

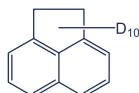
Alphabetical Listings

D-7381 Acamprosate-d₁₂ Calcium (dipropyl-d₁₂)

NEW MW 412.55 99 atom % D
 $(\text{CH}_3\text{CONHCD}_2\text{CD}_2\text{CD}_2\text{SO}_3)_2\text{Ca}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT

D-42 Acenaphthene-d₁₀

CAS [15067-26-2] MW 164.27 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 1 g
 5 g



D-128 Acenaphthylene-d₈

CAS [93951-97-4] MW 160.24 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.5 g



Acetal

SEE Acetaldehyde Diethyl Acetal - on this page

D-683 Acetaldehyde-1-d₁

CAS [4122-13-8] MW 45.06 98 atom % D
 CH_3CDO 0.5 g
 FLAMMABLE LIQUID 1 g

D-682 Acetaldehyde-2,2,2-d₃ (stabilized with BHT)

CAS [19901-15-6] MW 47.07 98 atom % D
 CD_3CHO 1 g
 FLAMMABLE LIQUID

D-163 Acetaldehyde-d₄

CAS [1632-89-9] MW 48.08 99 atom % D
 CD_3CDO 1 g
 FLAMMABLE LIQUID

D-5134 Acetaldehyde-d₄ Diethyl Acetal

(Acetal; 1,1-Diethoxyethane)
 CAS [352438-71-2] MW 122.20 98 atom % D
 $\text{CD}_3\text{CD}(\text{OCH}_2\text{CH}_3)_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-6026 Acetaldehyde Dimethyl Acetal-d₁₀

(1,1-Dimethoxyethane)
 CAS [1219798-83-0] MW 100.18 98 atom % D
 $\text{CD}_3\text{CD}(\text{OCD}_3)_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-7049 Acetaldehyde 2,4-Dinitrophenylhydrazone-3,5,6-d₃

CAS [259824-51-6] MW 227.19 99 atom % D
 $\text{CH}_3\text{CH}=\text{NNHC}_6\text{D}_3(\text{NO}_2)_2$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-90 Acetamide-2,2,2-d₃

CAS [23724-60-9] MW 62.09 99 atom % D
 CD_3CONH_2 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-228 Acetamide-d₅

CAS [33675-83-1] MW 64.10 99 atom % D
 CD_3COND_2 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7394 4-Acetamidobenzene-d₄-sulfonyl Chloride

NEW CAS [77435-44-0] MW 237.69 98 atom % D
 $\text{CH}_3\text{CONHC}_6\text{D}_4\text{SO}_2\text{Cl}$ 0.5 g
 CORROSIVE 1 g

Acetaminophen

SEE N-(4-Hydroxyphenyl)acetamide - on page 106

Acetaminophen, Sodium Sulfate Salt

SEE Sodium N-(4-Hydroxyphenyl)acetamide Sulfate - on page 171

D-894 Acetanilide-2',3',4',5',6'-d₅

CAS [15826-91-2] MW 140.20 99 atom % D
 $\text{CH}_3\text{CONHC}_6\text{D}_5$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5109 Acetanilide-d₈

CAS [22778-17-2] MW 143.21 99 atom % D
 $\text{CD}_3\text{CONHC}_6\text{D}_8$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-290 Acetic-2,2,2-d₃ Acid

CAS [1112-02-3] MW 63.07 99 atom % D
 CD_3COOH 5 g
 CORROSIVE, FLAMMABLE LIQUID

D-1 Acetic Acid-d₄

CAS [1186-52-3] MW 64.08 99.5 atom % D
 CD_3COOD 10 g
 CORROSIVE, FLAMMABLE LIQUID 25 g

Acetic Acid, Sodium Salt

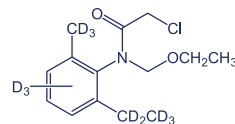
SEE Sodium Acetate - on page 169

D-43 Acetic Anhydride-d₆

CAS [16649-49-3] MW 108.13 99 atom % D
 $(\text{CD}_3\text{CO})_2\text{O}$ 5 g
 CORROSIVE, FLAMMABLE LIQUID
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-5920 Acetochlor-d₁₁ (2-ethyl-6-methylphenyl-d₁₁)

CAS [1189897-44-6] MW 280.84 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



D-2 Acetone-d₆

CAS [666-52-4] MW 64.12 99.9 atom % D
 $\text{CD}_3\text{COC}_2\text{D}_5$ 10 x 1 g
 FLAMMABLE LIQUID 10 g
 10 x 10 g
 50 g

D-3488 Acetone-d₆ + 0.05% TMS (v/v)

MW 64.12 99.9 atom % D
 CD₃COCD₃ + (CH₃)₄Si 10 x 1 g
 FLAMMABLE LIQUID 10 g
 10 x 10 g
 50 g

D-1000 Acetone-d₆ + 1% TMS (v/v)

MW 64.12 99.9 atom % D
 CD₃COCD₃ + (CH₃)₄Si 10 g
 FLAMMABLE LIQUID 10 x 10 g
 50 g

D-1740 Acetone-d₆ "100%"

CAS [666-52-4] MW 64.12 99.96 atom % D
 CD₃COCD₃ 10 x 0.8 mL
 FLAMMABLE LIQUID 5 mL

D-129 Acetonitrile-d₃

CAS [2206-26-0] MW 44.07 99.8 atom % D
 CD₃CN 10 x 1 g
 FLAMMABLE LIQUID 10 g
 25 g
 50 g

D-1749 Acetonitrile-d₃ "100%"

CAS [2206-26-0] MW 44.07 99.96 atom % D
 CD₃CN 5 mL
 FLAMMABLE LIQUID

Acetonylacetone

SEE 2,5-Hexanedione - on page 100

D-91 Aceto-d₃-phenone

CAS [17537-31-4] MW 123.17 99 atom % D
 C₆H₅COCD₃ 10 g
 NON-HAZARDOUS FOR TRANSPORT

D-760 Acetophenone-2',3',4',5',6'-d₅

CAS [28077-64-7] MW 125.18 98 atom % D
 C₆D₅COCH₃ 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-2967 Acetophenone-d₈

CAS [19547-00-3] MW 128.20 98 atom % D
 C₆D₅COCD₃ 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-6290 2-Acetoxybenzoic-3,4,5,6-d₄ Acid

(Acetylsalicylic Acid) 98 atom % D
 CAS [97781-16-3] MW 184.18 0.05 g
 CH₃COOC₆D₄COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6180 N-Acetyl-DL-alanine-3,3,3-d₃

MW 134.15 98 atom % D
 CD₃CH(NHCOCH₃)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6027 N-Acetyl-L-alanine-3,3,3-d₃

MW 134.15 98 atom % D
 CD₃CH(NHCOCH₃)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6769 N-Acetyl-D-alanine-2,3,3,3-d₄

(> 95% enantiomeric purity) 98 atom % D
 MW 135.16 0.25 g
 CD₃CD(NHCOCH₃)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6179 N-Acetyl-DL-alanine-2,3,3,3-d₄

MW 135.16 98 atom % D
 CD₃CD(NHCOCH₃)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6028 N-Acetyl-L-alanine-2,3,3,3-d₄

(> 95% enantiomeric purity) 98 atom % D
 MW 135.16 0.25 g
 CD₃CD(NHCOCH₃)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6181 N-Acetyl-d₃-DL-alanine-3,3,3-d₃

MW 137.17 98 atom % D
 CD₃CH(NHCOCD₃)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6182 N-Acetyl-d₃-DL-alanine-2,3,3,3-d₄

MW 138.17 98 atom % D
 CD₃CD(NHCOCD₃)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5980 N-Acetyl-DL-aspartic-2,3,3-d₃ Acid

CAS [89829-69-6] MW 178.16 98 atom % D
 HOCCD₃CD(NHCOCH₃)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6589 N-Acetyl-S-(carbamoyl-ethyl-d₄)-L-cysteine

MW 238.29 98 atom % D
 H₂NCO(CD₂)₂SCH₂CH(NHCOCH₃)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

X-6188 N-Acetyl-S-(2-carbamoyl-ethyl)-L-cysteine (unlabelled)

CAS [81690-92-8] MW 234.27 0.05 g
 H₂NCO(CH₂)₂SCH₂CH(NHCOCH₃)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5488 Acetyl-d₃-L-carnitine HCl

CAS [362049-62-5] MW 242.72 98 atom % D
 HOOCCH₂CH(OCOC₃)CH₂N(CH₃)₂Cl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6534 Acetyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 242.72 98 atom % D
 HOOCCH₂CH(OCOCH₃)CH₂N(CH₃)₂(CD₃)Cl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-260 Acetyl-d₃ Chloride

CAS [19259-90-6] MW 81.52 98 atom % D
 CD₃COCl 10 g
 FLAMMABLE LIQUID, CORROSIVE

Alphabetical Listings

D-1555 Acetylcholine-1,1,2,2-d₄ Bromide

CAS [93449-31-1] MW 230.14 99 atom % D
 $\text{CH}_3\text{COOCD}_2\text{CD}_2\text{N}(\text{CH}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1554 Acetylcholine-d₉ Bromide (N,N,N-trimethyl-d₉)

CAS [93449-32-2] MW 235.17 99 atom % D
 $\text{CH}_3\text{COOCH}_2\text{CH}_2\text{N}(\text{CD}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1780 Acetylcholine-d₁₃ Bromide (N,N,N-trimethyl-d₉; 1,1,2,2-d₄)

MW 239.19 99 atom % D
 $\text{CH}_3\text{COOCD}_2\text{CD}_2\text{N}(\text{CD}_3)_3\text{Br}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-380 Acetylcholine-d₁₆ Bromide

CAS [347841-43-4] MW 242.21 99 atom % D
 $\text{CD}_3\text{COOCD}_2\text{CD}_2\text{N}(\text{CD}_3)_3\text{Br}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-2558 Acetylcholine-1,1,2,2-d₄ Chloride

CAS [344298-94-8] MW 185.69 99 atom % D
 $\text{CH}_3\text{COOCD}_2\text{CD}_2\text{N}(\text{CH}_3)_3\text{Cl}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-2559 Acetylcholine-d₉ Chloride (N,N,N-trimethyl-d₉)

CAS [344298-95-9] MW 190.72 99 atom % D
 $\text{CH}_3\text{COOCH}_2\text{CH}_2\text{N}(\text{CD}_3)_3\text{Cl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1966 Acetylene-d₁ (gas)

CAS [2210-34-6] MW 27.04 approx. 95 atom % D
 $\text{HC}\equiv\text{CD}$ 0.5 L

FLAMMABLE GAS

 Additional non-refundable charge for break-seal glass flask.

D-3 Acetylene-d₂ (gas)

CAS [1070-74-2] MW 28.05 99 atom % D
 $\text{DC}\equiv\text{CD}$ 1 L

FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle.

D-6388 N-Acetyl-D-glutamic-2,3,3,4,4-d₅ Acid

CAS [14341-87-8] MW 194.20 98 atom % D
 $\text{HOOCDC}_2\text{CD}_2\text{CD}(\text{NHCOCH}_3)\text{COOH}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6371 N-Acetyl-L-glutamic-2,3,3,4,4-d₅ Acid

MW 194.20 98 atom % D
 $\text{HOCCD}_2\text{CD}_2\text{CD}(\text{NHCOCH}_3)\text{COOH}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6998 N-Acetyl-d₃-glycine-2,2-d₂

CAS [1219805-82-9] MW 122.13 98 atom % D
 $\text{CD}_2\text{CONHCD}_2\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6342 N-Acetyl-d₃-glycine-d₂-N-methyl-d₃-amide

CAS [1219802-57-9] MW 138.20 98 atom % D
 $\text{CD}_2\text{CONHCD}_2\text{CONHCD}_3$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6117 N-Acetyl-d₃-L-leucine-d₁₀-N-methyl-d₃-amide

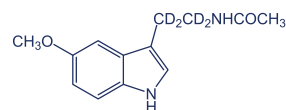
MW 202.35 98 atom % D
 $(\text{CD}_3)_2\text{CDCD}_2\text{CD}(\text{NHCOCD}_3)\text{CONHCD}_3$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-6690 6-N-Acetyl-L-lysine-3,3,4,4,5,5,6,6-d₈

MW 196.27 99 atom % D
 $\text{CH}_3\text{CONH}(\text{CD}_2)_4\text{CH}(\text{NH}_2)\text{COOH}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-2952 N-Acetyl-5-methoxytryptamine- $\alpha,\alpha,\beta,\beta$ -d₄

(Melatonin) 98 atom % D
 CAS [66521-38-8] MW 236.31 0.01 g
 NON-HAZARDOUS FOR TRANSPORT



Acetylsalicylic Acid

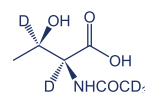
SEE 2-Acetoxybenzoic Acid - on page 9

D-6999 N-Acetyl-L-serine-2,3,3-d₃

(> 97% enantiomeric purity) 98 atom % D
 MW 150.15 0.05 g
 $\text{HOCD}_2\text{CD}(\text{NHCOCH}_3)\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7000 N-Acetyl-d₃-L-threonine-2,3-d₂

(> 97% enantiomeric purity) 98 atom % D
 MW 166.19 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g



C-3277 Acrylamide-1-¹³C

CAS [287399-24-0] MW 72.09 99 atom % ¹³C
 $\text{CH}_2=\text{CH}^*\text{CONH}_2$ 0.01 g
 TOXIC 0.05 g

D-5184 Acrylamide-2,3,3-d₃

CAS [122775-19-3] MW 74.10 98 atom % D
 $\text{CD}_2=\text{CDCONH}_2$ 0.1 g
 TOXIC 0.25 g

D-6055 Acrylamide-d₅

CAS [108152-65-4] MW 76.11 98 atom % D
 $\text{CD}_2=\text{CDCOND}_2$ 0.1 g
 TOXIC 0.25 g

D-2724 Acrylic Acid-d₄ (stabilized with hydroquinone)

CAS [285138-82-1] MW 76.09 98 atom % D
 $\text{CD}_2=\text{CDCOOD}$ 0.1 g
 CORROSIVE, FLAMMABLE LIQUID 0.25 g

D-229 Acrylonitrile-2-d₁ (stabilized with hydroquinone)

CAS [4635-82-9] MW 54.07 98 atom % D
 CH₂=CDCN 1 g
 FLAMMABLE LIQUID, TOXIC

D-1455 Acrylonitrile-d₃ (stabilized with hydroquinone)

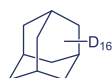
CAS [53807-26-4] MW 56.08 98 atom % D
 CD₂=CDCN 0.5 g
 FLAMMABLE LIQUID, TOXIC 1 g

Adamantanamine

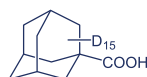
SEE 1-Aminoadamantane - on page 13

D-1165 Adamantane-d₁₆

CAS [30470-60-1] MW 152.33 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
 1 g


D-6630 Adamantane-d₁₅-carboxylic Acid

CAS [33830-12-5] MW 195.33 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g


Adamantylamine

SEE 1-Aminoadamantane - on page 13

Adamantyl Chloride

SEE 1-Chloroadamantane - on page 43

1-(1-Adamantyl)ethylamine HCl

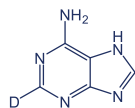
SEE Rimantidine HCl - on page 167

Ademetionine

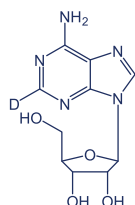
SEE S-Adenosyl-L-methionine tetra(p-Toluenesulfonate) Salt - on this page

D-6291 Adenine-2-d₁

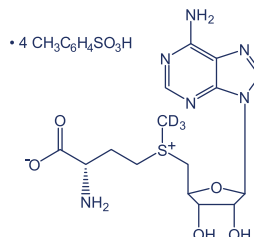
(Vitamin B₄) 97 atom % D
 CAS [109923-52-6] MW 135.15 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g


D-1827 Adenosine-2-d₁

CAS [109923-50-4] MW 268.25 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-4093 S-Adenosyl-L-methionine-d₃ (S-methyl-d₃) tetra(p-Toluenesulfonate) Salt

(Ademetionine) 98 atom % D
 (85% chemical purity) 0.01 g
 MW 1089.24
 MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE


Adipic Acid

SEE Hexanedioic Acid - on page 100

Adiponitrile

SEE Hexanedinitrile - on page 100

Adipoyl Chloride

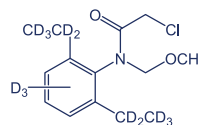
SEE Hexanedioyl Chloride - on page 100

Adrenaline

SEE Epinephrine - on page 80

D-5918 Alachlor-d₁₃ (2,6-diethylphenyl-d₁₃)

CAS [1015856-63-9] MW 282.85 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


β-Alaninamide HCl

SEE 3-Aminopropionamide HCl - on page 15

D-1274 D-Alanine-2-d₁

(> 95% enantiomeric purity) 97 atom % D
 CAS [56595-54-1] MW 90.10 0.25 g
 CH₃CD(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-1457 DL-Alanine-2-d₁

CAS [31024-91-6] MW 90.10 98 atom % D
 CH₃CD(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7248 DL-Alanine-2-d₁-N-FMOC

NEW MW 312.34 98 atom % D
 CH₃CD(NH-FMOC)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-902 L-Alanine-2-d₁

CAS [21386-65-2] MW 90.10 98 atom % D
 CH₃CD(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Alphabetical Listings

D-3978 *L*-Alanine-2- d_1 -*N*-*t*-BOC

CAS [88181-11-7] MW 190.22 98 atom % D
 $\text{CH}_3\text{CD}(\text{NH}-t\text{-BOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6127 *L*-Alanine-2- d_1 -*N*-FMOC

CAS [225101-64-4] MW 312.34 98 atom % D
 $\text{CH}_3\text{CD}(\text{NH}-\text{FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6192 *L*-Alanine- N,N,O - d_3

CAS [19470-97-4] MW 92.11 99 atom % D
 $\text{CH}_3\text{CH}(\text{ND}_2)\text{COOD}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-2560 *D*-Alanine-3,3,3- d_3

(> 95% enantiomeric purity) 99 atom % D
 CAS [177614-69-6] MW 92.11 0.25 g
 $\text{CD}_3\text{CH}(\text{NH}_2)\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-5898 *D*-Alanine-3,3,3- d_3 -*N*-*t*-BOC

(> 95% enantiomeric purity) 99 atom % D
 CAS [177614-70-9] MW 192.23 0.25 g
 $\text{CD}_3\text{CH}(\text{NH}-t\text{-BOC})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6665 *D*-Alanine-3,3,3- d_3 -*N*-FMOC

(> 95% enantiomeric purity) 99 atom % D
 MW 314.35 0.1 g
 $\text{CD}_3\text{CH}(\text{NH}-\text{FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-1462 *DL*-Alanine-3,3,3- d_3

CAS [53795-94-1] MW 92.11 99 atom % D
 $\text{CD}_3\text{CH}(\text{NH}_2)\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-1297 *L*-Alanine-3,3,3- d_3

CAS [63546-27-0] MW 92.11 99 atom % D
 $\text{CD}_3\text{CH}(\text{NH}_2)\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3872 *L*-Alanine-3,3,3- d_3 -*N*-*t*-BOC

CAS [161602-47-7] MW 192.23 99 atom % D
 $\text{CD}_3\text{CH}(\text{NH}-t\text{-BOC})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5721 *L*-Alanine-3,3,3- d_3 -*N*-FMOC

CAS [284665-07-2] MW 314.35 99 atom % D
 $\text{CD}_3\text{CH}(\text{NH}-\text{FMOC})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6346 *D*-Alanine-2,3,3,3- d_4

(> 95% enantiomeric purity) 98 atom % D
 CAS [1202063-27-1] MW 93.12 0.25 g
 $\text{CD}_3\text{CD}(\text{NH}_2)\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6666 *D*-Alanine-2,3,3,3- d_4 -*N*-*t*-BOC

(> 95% enantiomeric purity) 98 atom % D
 MW 193.23 0.25 g
 $\text{CD}_3\text{CD}(\text{NH}-t\text{-BOC})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6667 *D*-Alanine-2,3,3,3- d_4 -*N*-FMOC

(> 95% enantiomeric purity) 98 atom % D
 MW 315.36 0.1 g
 $\text{CD}_3\text{CD}(\text{NH}-\text{FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-92 *DL*-Alanine-2,3,3,3- d_4

CAS [53795-92-9] MW 93.12 98 atom % D
 $\text{CD}_3\text{CD}(\text{NH}_2)\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1488 *L*-Alanine-2,3,3,3- d_4

CAS [18806-29-6] MW 93.12 98 atom % D
 $\text{CD}_3\text{CD}(\text{NH}_2)\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5722 *L*-Alanine-2,3,3,3- d_4 -*N*-*t*-BOC

CAS [714964-61-1] MW 193.24 98 atom % D
 $\text{CD}_3\text{CD}(\text{NH}-t\text{-BOC})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5723 *L*-Alanine-2,3,3,3- d_4 -*N*-FMOC

CAS [225101-69-9] MW 315.36 98 atom % D
 $\text{CD}_3\text{CD}(\text{NH}-\text{FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6347 *D*-Alanine- d_7

(> 95% enantiomeric purity) 98 atom % D
 MW 96.14 0.1 g
 $\text{CD}_3\text{CD}(\text{ND}_2)\text{COOD}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-3709 *L*-Alanine- d_7

CAS [74280-71-0] MW 96.14 98 atom % D
 $\text{CD}_3\text{CD}(\text{ND}_2)\text{COOD}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6498 β -Alanine-2,2,3,3- d_4

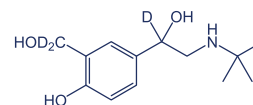
CAS [116173-67-2] MW 93.12 98 atom % D
 $\text{H}_2\text{NCD}_2\text{CD}_2\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

L-Alaninol

SEE (S)-(+)-2-Aminopropanol - on page 15

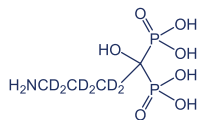
D-5921 (\pm)-Albuterol- d_3 (3-hydroxymethyl- d_2 ; α - d_1)

(*Salbutamol*) 98 atom % D
 CAS [1219798-60-3] MW 242.33 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

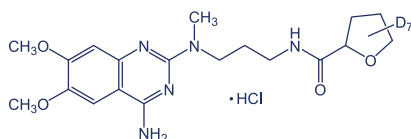


D-6880 Alendronic-2,2,3,3,4,4-d₆ Acid

 CAS [1035437-39-8] MW 255.13
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-7228 (±)-Alfuzosin-d₇ HCl (tetrahydrofuroyl-d₇)
NEW

 MW 432.96
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 mg
 10 mg

Allene

SEE Propadiene - on page 159

Allodihydrocortisone

SEE 5α-Pregnan-17α,21-diol-3,11,20-trione - on page 155

Allolithocholic Acid

SEE 5α-Cholanic Acid-3β-ol - on page 48

Allopregnanolone

SEE 5α-Pregnan-3α-ol-20-one - on page 156

D-3987 Allyl-d₅ Bromide

(3-Bromopropene)

 CAS [102910-37-2] MW 126.00
 CD₂=CD₂Br
 FLAMMABLE LIQUID, TOXIC

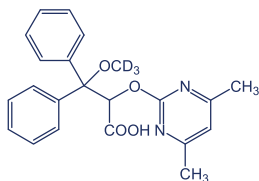
 98 atom % D
 0.5 g
 1 g

Amantadine

SEE 1-Aminoadamantane - on this page

D-7366 (±)-Ambrisentan-d₃ (methoxy-d₃)
NEW

 CAS [1189479-60-4] MW 381.45
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

Amfepramone HCl

SEE (±)-Diethylpropion HCl - on page 67

D-6617 4'-Aminoacetanilide-2',3',5',6'-d₄

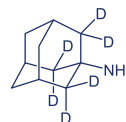
 CAS [1219802-76-2] MW 154.20
 H₂NCD₄NHCOCH₃
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-7085 1-Aminoadamantane-2,2,2',2'',2'',2''-d₆

 (Adamantanamine; Adamantylamine; Amantadine)
 (also 9% 3,3',3'',3'''-d₃ and 17% 4,4,4',4'',4'',4'''-d₆)

 MW 157.29
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

DL-2-Amino adipic Acid

SEE DL-2-Amino-1,6-hexanedioic Acid - on page 14

2-Aminobenzoic Acid

SEE Anthranilic Acid - on page 20

D-4209 4-Aminobenzoic-2,3,5,6-d₄ Acid

 (PABA; Vitamin B₇)

 CAS [350820-01-8] MW 141.16
 H₂NCD₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

3-Aminobenzotrifluoride

SEE 3-(Trifluoromethyl)aniline - on page 186

4-Aminobenzotrifluoride

SEE 4-(Trifluoromethyl)aniline - on page 186

D-6098 N-(4-Aminobenzoyl-d₄)glycine

(4-Aminohippuric Acid)

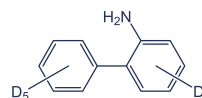
 CAS [1219805-41-0] MW 198.21
 H₂NCD₄CONHCH₂COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-2331 2-Aminobiphenyl-d₉

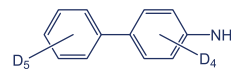
(2-Aminodiphenyl)

 CAS [344298-97-1] MW 178.28
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-2638 4-Aminobiphenyl-d₉

(4-Aminodiphenyl)

 CAS [344298-96-0] MW 178.28
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-5244 L-2-Aminobutyric-3,3-d₂ Acid

 CAS [352431-37-9] MW 105.13
 CH₃CD₂CH(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-7012 D-2-Aminobutyric-d₆ Acid

 MW 109.16
 CD₃CD₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

Alphabetical Listings

D-5010 DL-2-Aminobutyric-d₆ Acid

CAS [350820-17-6] MW 109.16 98 atom % D
CD3CD2CD(NH2)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6945 L-2-Aminobutyric-d₆ Acid

MW 109.16 98 atom % D
CD3CD2CD(NH2)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1731 4-Aminobutyric-2,2-d₂ Acid

(GABA) 98 atom % D
 CAS [67910-98-9] MW 105.13 0.1 g
H2NCH2CH2CD2COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6846 4-Aminobutyric-4,4-d₂ Acid

CAS [107022-06-0] MW 105.13 98 atom % D
H2NCD2CH2CH2COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1828 4-Aminobutyric-2,2,3,3,4,4-d₆ Acid

CAS [70607-85-1] MW 109.16 99 atom % D
H2NCD2CD2CD2COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-7229 (±)-3-Amino-iso-butyric-2,3,3-d₃ Acid

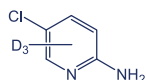
NEW CAS [1219803-65-2] MW 106.14 98 atom % D
H2NCD2CD(CH3)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-3349 DL-(2-Amino-2-carboxyethyl)homocysteine-3,3,4,4-d₄

(DL-Cystathionine) 98 atom % D
 (95% chemical purity) 0.01 g
 CAS [146764-57-0] MW 226.28 0.05 g
HOCCCH(NH2)CH2SCD2CD2CH(NH2)COOH
 NON-HAZARDOUS FOR TRANSPORT

D-6691 2-Amino-5-chloropyridine-3,4,6-d₃

CAS [1093384-99-6] MW 131.58 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.25 g
 0.5 g



Aminocyclohexane

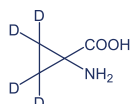
SEE Cyclohexylamine - on page 55

Aminocyclopropane

SEE Cyclopropylamine - on page 57

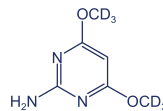
D-6292 1-Aminocyclopropane-2,2,3,3-d₄-carboxylic Acid

CAS [84392-07-4] MW 105.13 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g



D-7135 2-Amino-4,6-dimethoxy-d₆-pyrimidine

CAS [1219803-92-5] MW 161.19 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



2-Aminodiphenyl

SEE 2-Aminobiphenyl - on page 13

4-Aminodiphenyl

SEE 4-Aminobiphenyl - on page 13

D-5158 2-Aminoethane-d₄-sulfonic Acid

(Hypotaurine) 95 atom % D
 CAS [352438-83-6] MW 113.17 0.01 g
H2NCD2CD2SO3H
 NON-HAZARDOUS FOR TRANSPORT

D-1971 2-Aminoethane-d₄-sulfonic Acid

(Taurine) 99 atom % D
 CAS [342611-14-7] MW 129.17 0.1 g
H2NCD2CD2SO3H 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6501 2-Aminoethane-d₄-thiol HCl

(Cysteamine HCl; 2-Mercaptoethylamine HCl) 99 atom % D
 CAS [1219805-04-5] MW 117.63 0.05 g
HSCD2CD2NH2.HCl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

2-Aminoethanol

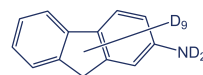
SEE Ethanolamine - on page 82

2-Aminoethyl Chloride HCl

SEE 2-Chloroethylamine HCl - on page 45

D-3804 2-Aminofluorene-d₁₁

(2-Fluorenamine) 98 atom % D
 CAS [347841-44-5] MW 192.30 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



1-Aminohexane

SEE n-Hexylamine - on page 101

D-6783 (±)-2-Aminohexane-1,1,1,2,3,3-d₆

CAS [1219802-28-4] MW 107.23 98 atom % D
CH3CH2CH2CD2CD(NH2)CD3 0.1 g
 CORROSIVE 0.25 g

D-6024 DL-2-Amino-1,6-hexanedioic-2,5,5-d₃ Acid

(DL-2-Aminoadipic Acid) 98 atom % D
 MW 164.18 0.1 g
HOCCD2CH2CH2CD(NH2)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

4-Aminohippuric Acid

SEE 4-Aminobenzoylglycine - on page 13

2-Amino-4-mercaptobutyric Acid

SEE DL-Homocysteine - on page 102

 α -(Aminomethyl)-3,4-dihydroxybenzyl Alcohol HCl

SEE Norepinephrine HCl - on page 142

2-Aminomethylfuran

SEE Furfurylamine - on page 92

 α -(Aminomethyl)-*p*-hydroxybenzyl Alcohol HCl

SEE *p*-Octopamine HCl - on page 142

 α -(Aminomethyl)-4-hydroxy-3-methoxybenzyl Alcohol HCl

SEE Normetanephrine HCl - on page 141

(2S,3S)-(+)-2-Amino-3-methylpentanoic Acid

SEE L-Isoleucine - on page 111

1-Amino-2-methylpropane

SEE 2-Methylpropylamine - on page 130

D-355 2-Amino-2-methyl- d_3 -propane-1,1,1,3,3,3- d_6

(*tert*-Butylamine)

CAS [6045-08-5] MW 82.19

(CD_3)₃CNH₂

TOXIC, FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-6886 2-Amino-2-methyl- d_3 -propane-1,1,1,3,3,3- d_6 HBr

CAS [134071-63-9] MW 163.10

(CD_3)₃CNH₂·HBr

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

1 g

D-5835 1-Aminonaphthalene- d_7

(α -Naphthylamine)

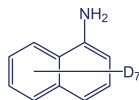
CAS [78832-53-8] MW 150.23

TOXIC

98 atom % D

0.05 g

0.1 g


D-6685 1-Aminonaphthalene- d_7

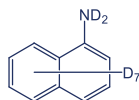
CAS [78832-56-1] MW 152.24

TOXIC

98 atom % D

0.05 g

0.1 g


D-191 2-Aminonaphthalene- d_7

(β -Naphthylamine)

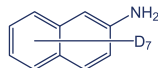
CAS [93951-94-1] MW 150.23

TOXIC

98 atom % D

0.05 g

0.1 g


1-Aminooctane

SEE *n*-Octylamine - on page 143

D-6017 3-Aminopentane-2,2,3,4,4- d_5

(1-Ethylpropylamine)

CAS [1219802-43-3] MW 92.19

(CH_3CD_2)₂CNDH₂

FLAMMABLE LIQUID, CORROSIVE

98 atom % D

0.05 g

0.1 g

D-6568 L-2-Aminopentanoic-4,4,5,5,5- d_5 Acid

(L-Norvaline)

CAS [1202936-50-2] MW 122.18

$CD_3CD_2CH_2CH(NH_2)COOH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g

D-5022 4-Aminophenol- d_7

CAS [285132-88-9] MW 116.17

$D_7NC_6D_4OD$

TOXIC

97 atom % D

0.5 g

1 g

2-Amino-1-phenyl-1-propanol HCl

SEE Norephedrine HCl - on page 140

D-6062 4-Aminopiperidine-3,3,4,5,5- d_5

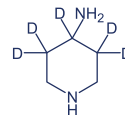
CAS [1219803-60-7] MW 105.19

CORROSIVE, FLAMMABLE LIQUID

98 atom % D

0.1 g

0.25 g


3-Aminopropanamide HCl

SEE 3-Aminopropionamide HCl - on this page

D-5159 3-Aminopropane- d_6 -sulfonic Acid

(Homotaurine)

CAS [1131576-06-1] MW 145.21

$H_2NCD_2CD_2CD_2SO_3H$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-6277 (\pm)-1-Amino-2-propanol-1,1,2,3,3,3- d_6

CAS [1219795-13-7] MW 81.15

$CD_3CD(OH)CD_2NH_2$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

D-5164 (S)-(+)-2-Amino-1-propanol-3,3,3- d_3

(L-Alaninol)

(97% chemical purity)

CAS [352438-84-7] MW 78.13

$CD_3CH(NH_2)CH_2OH$

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-7282 3-Aminopropionamide-2,2,3,3- d_4 HCl

NEW

(β -Alaninamide HCl; 3-Aminopropionamide HCl)

MW 128.59

$H_2NCD_2CD_2CONH_2\cdot HCl$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g

D-3508 2-Aminopyridine- d_6

CAS [203784-57-0] MW 100.15

$D_2NC_5D_4N$

TOXIC

98 atom % D

0.5 g

1 g

D-5702 3-Aminopyridine- d_6

CAS [1219805-61-4] MW 100.15

$D_2NC_5D_4N$

TOXIC

98 atom % D

0.5 g

1 g

Alphabetical Listings

D-5114 4-Aminopyridine-d₆

CAS [45498-20-2] MW 100.15
D₂N₂C₅D₄N
TOXIC

98 atom % D
0.25 g
0.5 g

2-Amino-4-sulfobutyric Acid

SEE DL-Homocysteic Acid - on page 101

9-Amino-1,2,3,4-tetrahydro-1-acridinol Maleate

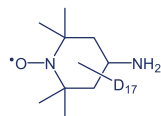
SEE Velnacrin Maleate - on page 191

D-2781 4-Amino-2,2,6,6-tetramethylpiperidine-d₁₇-1-oxyl

(TEMPAMINE)

CAS [70588-04-4] MW 188.37
NON-HAZARDOUS FOR TRANSPORT

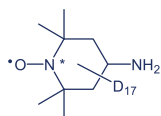
98 atom % D
0.05 g
0.1 g



M-2782 4-Amino-2,2,6,6-tetramethylpiperidine-d₁₇;1-¹⁵N-1-oxyl

CAS [97461-87-5] MW 189.37
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N; 98 atom % D
0.05 g



α-Aminotoluene

SEE Benzylamine - on page 25

α-Aminotoluene HCl

SEE Benzylamine HCl - on page 25

2-Aminotoluene

SEE o-Toluidine - on page 182

3-Aminotoluene

SEE m-Toluidine - on page 182

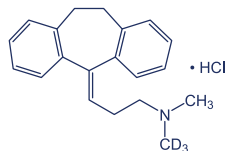
4-Aminotoluene

SEE p-Toluidine - on page 182

D-1830 Amitriptyline-d₃ HCl (N-methyl-d₃)

CAS [342611-00-1] MW 316.89
NON-HAZARDOUS FOR TRANSPORT

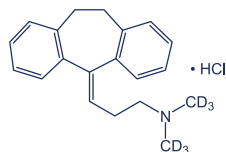
98 atom % D
0.05 g
0.1 g



D-3577 Amitriptyline-d₆ HCl (N,N-dimethyl-d₆)

CAS [203645-63-0] MW 319.91
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g



D-5969 Ammonium Acetate-d₇

CAS [194787-05-8] MW 84.13
CD₃COOND₄
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 g

D-230 Ammonium-d₄ Bromide

CAS [12265-06-4] MW 101.97
ND₄Br
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 g

D-45 Ammonium-d₄ Chloride

CAS [12015-14-4] MW 57.52
ND₄Cl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
10 g

D-464 Ammonium-d₄ Deuterioxide (26% w/w in D₂O)

CAS [12168-30-8] MW 40.08
ND₄OD / D₂O solution
CORROSIVE

99 atom % D
50 g
100 g
(of solution)

D-6343 Ammonium Formate-d₅

CAS [65387-23-7] MW 68.09
DCOOND₄
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-6191 Ammonium-d₂₄ Molybdate • 4D₂O

MW 1268.
(ND₄)₆[Mo₇O₂₄]-4D₂O
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g

D-261 Ammonium-d₈ Sulfate

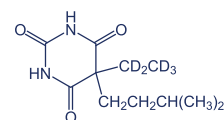
CAS [13814-01-2] MW 140.18
(ND₄)₂SO₄
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
10 g

D-5762 Amobarbital-d₅ (ethyl-d₅)

CAS [1190003-63-4] MW 231.31
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

Amphetamine HCl

SEE (±)-1-Phenyl-2-aminopropane HCl - on page 150

n-Amyl Alcohol

SEE n-Pentyl Alcohol - on page 147

iso-Amyl Alcohol

SEE 3-Methyl-1-butyl Alcohol - on page 123

sec-Amyl Alcohol

SEE 2-Pentyl Alcohol - on page 147

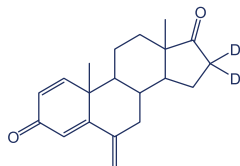
Amyloxybenzaldehyde

SEE 4-n-Pentyloxybenzaldehyde - on page 148

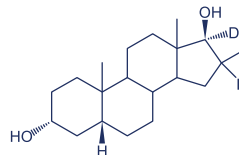
p-Amylphenol

SEE 4-n-Pentylphenol - on page 148

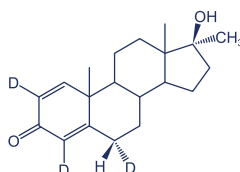
D-7050 1,4-Androstadien-3,17-dione-6-methylene-16,16-d₂
(Exemestane) 98 atom % D
 MW 298.42 0.01 g
 NON-HAZARDOUS FOR TRANSPORT



D-7007 5β-Androstan-3α,17β-diol-16,16,17-d₃
(Etiocolan-3α,17β-diol) 98 atom % D
 MW 295.48 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



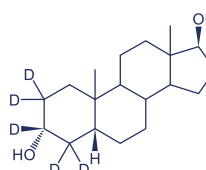
D-5763 1,4-Androstadien-17α-methyl-17β-ol-3-one-2,4,6α-d₃
(also 37% deuterated at 6β-position) 99 atom % D
 MW 303.46 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



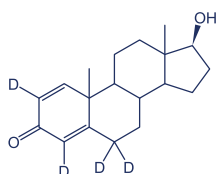
CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

D-7440 5β-Androstan-3α,17β-diol-2,2,3,4,4-d₅
(Etiocolan-3α,17β-diol) 99 atom % D
 CAS [1224710-37-5] MW 297.49 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg

NEW!



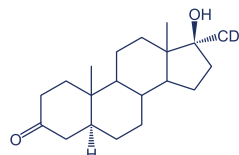
D-6940 1,4-Androstadien-17β-ol-3-one-2,4,6,6-d₄
(Boldenone; 1-Dehydrotestosterone) 86 atom % D
(2,4,6α-d₃, 99% D; 6β-d₁, 48% D) 0.05 g
 MW 290.44
 NON-HAZARDOUS FOR TRANSPORT



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

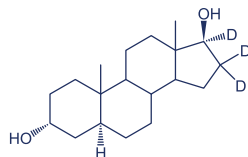
Androstandiol Sulfate, Sodium Salt
 SEE Sodium Androstandiol Sulfate - on page 169

D-5765 5α-Androstan-17α-methyl-d₃-17β-ol-3-one
(Mestanolone; Methylandrostanolone; Methyl-dihydrotestosterone) 99 atom % D
 MW 307.49 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



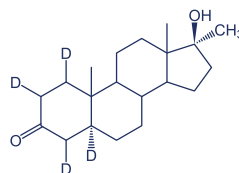
CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

D-5408 5α-Androstan-3α,17β-diol-16,16,17-d₃
(Dihydroandrosterone) 98 atom % D
 CAS [79037-33-5] MW 295.48 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



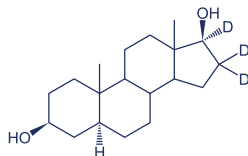
CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

D-5766 5α-Androstan-17α-methyl-17β-ol-3-one-1,2,4,5-d₄
(Mestanolone; Methylandrostanolone; Methyl-dihydrotestosterone) 98 atom % D
 MW 308.50 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



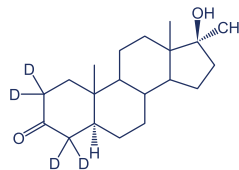
CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

D-5409 5α-Androstan-3β,17β-diol-16,16,17-d₃
(Dihydroepiandrosterone) 98 atom % D
 CAS [79037-32-4] MW 295.48 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

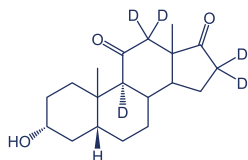
D-5767 5α-Androstan-17α-methyl-17β-ol-3-one-2,2,4,4-d₄
(Mestanolone; Methylandrostanolone; Methyl-dihydrotestosterone) 98 atom % D
 MW 308.50 0.01 g
 NON-HAZARDOUS FOR TRANSPORT



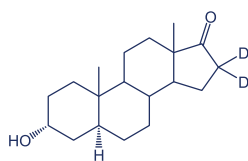
CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

Alphabetical Listings

D-5626 **5 β -Androstan-3 α -ol-11,17-dione-9,12,12,16,16-d₅**
(Etiocholan-3 α -ol-11,17-dione; 11-Ketoetiocolanolone) 91 atom % D
MW 309.46 0.01 g
NON-HAZARDOUS FOR TRANSPORT

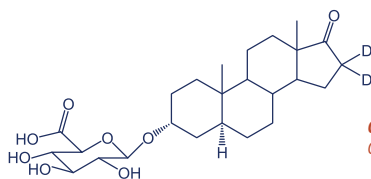


D-5410 **5 α -Androstan-3 α -ol-17-one-16,16-d₂**
(Androsterone) 98 atom % D
CAS [89685-22-3] MW 292.46 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g



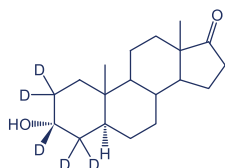
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5458 **5 α -Androstan-3 α -ol-17-one-16,16-d₂ Glucosiduronate**
(Androsterone Glucuronide) 99 atom % D
(97% chemical purity) 5 mg
CAS [362049-52-3] MW 468.58
NON-HAZARDOUS FOR TRANSPORT



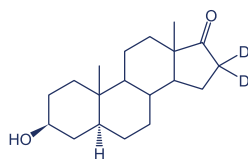
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7185 **5 α -Androstan-3 α -ol-17-one-2,2,3,4,4-d₅**
NEW (Androsterone) 98 atom % D
MW 295.48 0.01 g
NON-HAZARDOUS FOR TRANSPORT



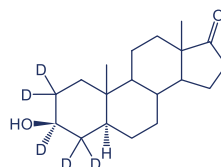
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5411 **5 α -Androstan-3 β -ol-17-one-16,16-d₂**
(Epiandrosterone) 98 atom % D
(97% chemical purity) 0.05 g
CAS [79037-35-7] MW 292.46 0.1 g
NON-HAZARDOUS FOR TRANSPORT



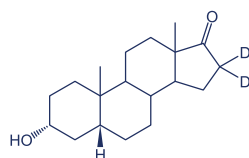
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7206 **5 α -Androstan-3 β -ol-17-one-2,2,3,4,4-d₅**
NEW (Epiandrosterone) 98 atom % D
MW 295.48 0.01 g
NON-HAZARDOUS FOR TRANSPORT

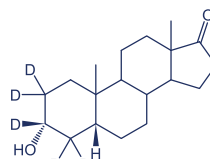


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

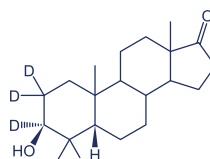
D-5627 **5 β -Androstan-3 α -ol-17-one-16,16-d₂**
(Etiocolanolone) 98 atom % D
MW 292.46 0.01 g
NON-HAZARDOUS FOR TRANSPORT 0.05 g



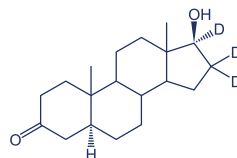
D-7413 **5 β -Androstan-3 α -ol-17-one-2,2,3,4,4-d₅**
NEW (Etiocolanolone) 99 atom % D
MW 295.48 5 mg
NON-HAZARDOUS FOR TRANSPORT



D-7414 **5 β -Androstan-3 β -ol-17-one-2,2,3,4,4-d₅**
NEW (Epietiocolanolone) 99 atom % D
MW 295.48 5 mg
NON-HAZARDOUS FOR TRANSPORT



D-5079 **5 α -Androstan-17 β -ol-3-one-16,16,17-d₃**
(Dihydrotestosterone; Stanolone) 98 atom % D
CAS [79037-34-6] MW 293.46 0.05 g
NON-HAZARDOUS FOR TRANSPORT



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

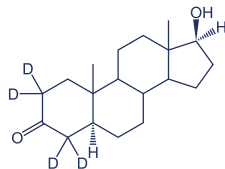
D-5768 5 α -Androstan-17 β -ol-3-one-2,2,4,4-d₄

(Dihydrotestosterone; Stanolone)
CAS [5295-66-9] MW 294.47
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



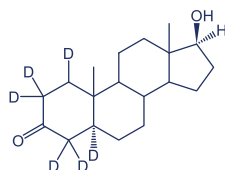
D-7226 5 α -Androstan-17 β -ol-3-one-1,2,2,4,4,5-d₆

(Dihydrotestosterone; Stanolone)
MW 296.48
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



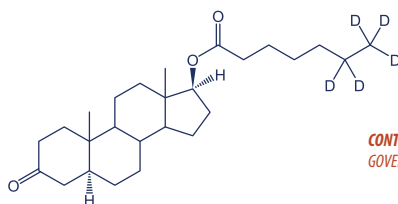
D-7026 5 α -Androstan-17 β -ol-3-one Heptanoate-6,6,7,7,7-d₅

MW 407.65
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Androstanolone Sulfate, Sodium Salt

SEE Sodium Androstanolone Sulfate - on page 169

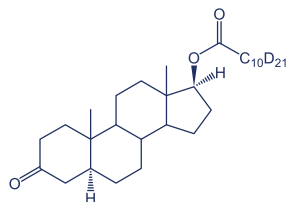
D-7027 5 α -Androstan-17 β -ol-3-one Undecanoate-d₂₁

MW 479.85
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



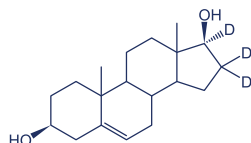
D-5769 5-Androsten-3 β ,17 β -diol-16,16,17-d₃

CAS [73609-45-7] MW 293.46
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



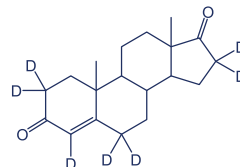
D-5305 4-Androsten-3,17-dione-2,2,4,6,6,16,16-d₇

CAS [67034-85-9] MW 293.46
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



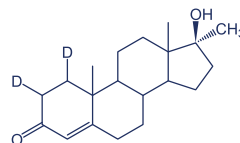
D-5771 4-Androsten-17 α -methyl-17 β -ol-3-one-1,2-d₂

(17-Methyltestosterone)
MW 304.47
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



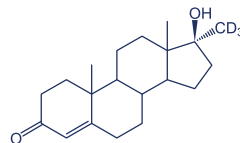
D-5772 4-Androsten-17 α -methyl-d₃-17 β -ol-3-one

(17-Methyltestosterone)
CAS [96425-03-5] MW 305.47
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



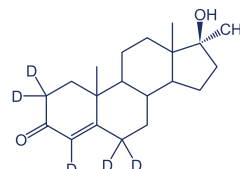
D-5773 4-Androsten-17 α -methyl-17 β -ol-3-one-2,2,4,6,6-d₅

(17-Methyltestosterone)
MW 307.49
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



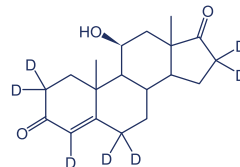
D-6128 4-Androsten-11 β -ol-3,17-dione-2,2,4,6,6,16,16-d₇

MW 309.46
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Alphabetical Listings

D-6535 4-Androsten-17 α -ol-3-one-2,2,4,6,6-d₅

(Epitestosterone)

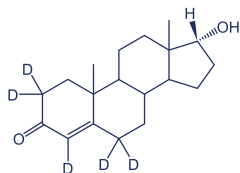
CAS [165195-35-7] MW 293.46

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



4-Androsten-17 β -ol-3-one

SEE Testosterone - on page 175

5-Androsten-3 β -ol-17-one

SEE Dehydroepiandrosterone - on page 58

D-7051 16-(5 α)-Androsten-3-one-2,2,4,4-d₄

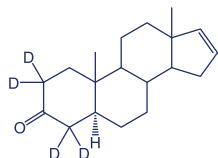
(Orclesterone)

MW 276.45

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g



Androsterone

SEE 5 α -Androstan-3 α -ol-17-one - on page 18

Androsterone Glucuronide

SEE 5 α -Androstan-3 α -ol-17-one Glucosiduronate - on page 18

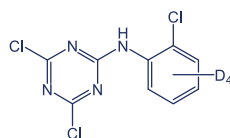
D-6807 Anilazine-d₄ (ring-d₄)

CAS [1219802-20-6] MW 279.55

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g



D-131 Aniline-N,N-d₂

CAS [1122-59-4] MW 95.14

C₆H₅ND₂

TOXIC

99 atom % D

1 g

5 g

D-2039 Aniline-2,3,4,5,6-d₅

CAS [4165-61-1] MW 98.16

C₆D₅NH₂

TOXIC

98 atom % D

5 g

D-291 Aniline-d₇

CAS [14545-23-4] MW 100.17

C₆D₅ND₂

TOXIC

98 atom % D

5 g

α -Anisaldehyde

SEE 2-Methoxybenzaldehyde - on page 118

m-Anisaldehyde

SEE 3-Methoxybenzaldehyde - on page 118

p-Anisaldehyde

SEE 4-Methoxybenzaldehyde - on page 118

p-Anisic Acid

SEE 4-Methoxybenzoic Acid - on page 118

α -Anisidine

SEE 2-Methoxyaniline - on page 118

p-Anisidine

SEE 4-Methoxyaniline - on page 118

D-2219 Anisole-d₃ (methyl-d₃)

CAS [4019-63-0] MW 111.16

C₆H₅OD₃

FLAMMABLE LIQUID

99 atom % D

1 g

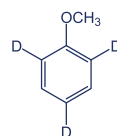
D-1199 Anisole-2,4,6-d₃

CAS [2567-25-1] MW 111.16

FLAMMABLE LIQUID

98 atom % D

1 g



D-1039 Anisole-2,3,4,5,6-d₅

CAS [50629-14-6] MW 113.17

C₆D₅OCH₃

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-1024 Anisole-d₈

CAS [54887-54-6] MW 116.19

C₆D₅OCD₃

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-46 Anthracene-d₁₀

CAS [1719-06-8] MW 188.29

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g



D-6063 9-Anthracene-d₉-carboxylic Acid

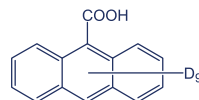
CAS [1219803-78-7] MW 231.30

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g



D-4394 Anthranilic-3,4,5,6-d₄ Acid

(2-Aminobenzoic Acid)

CAS [60124-83-6] MW 141.16

H₂NC₆D₄COOH

NON-HAZARDOUS FOR TRANSPORT

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

98 atom % D

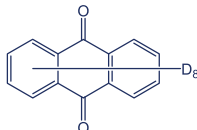
0.1 g

0.25 g

D-1958 Anthraquinone-d₈

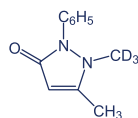
CAS [10439-39-1] MW 216.26
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g


D-3965 Antipyrine-d₃ (N-methyl-d₃)

(Phenazone)
CAS [65566-62-3] MW 191.25
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g


Arabinocytidine

SEE Cytarabine - on page 57

Arachidic Acid

SEE Eicosanoic Acid - on page 78

Arachidyl Alcohol

SEE n-Eicosanyl Alcohol - on page 78

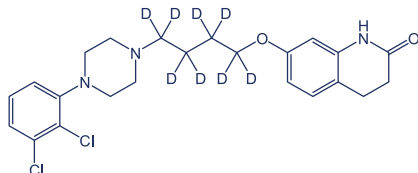
Arachidyl Bromide

SEE 1-Bromoicosane - on page 30

D-6833 Aripiprazole-d₈ (butyl-d₈)

CAS [1089115-04-7] MW 456.44
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g


D-1953 DL-Aspartic-2,3,3-d₃ Acid

CAS [14341-75-4] MW 136.12
HOOC CD₂ CD(NH₂) COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-898 L-Aspartic-2,3,3-d₃ Acid

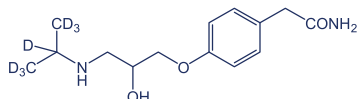
CAS [3842-25-9] MW 136.12
HOOC CD₂ CD(NH₂) COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6202 (±)-Atenolol-d₇ (iso-propyl-d₇)

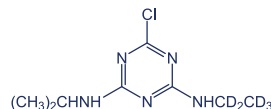
CAS [29122-68-7] MW 273.38
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g


D-4389 Atrazine-d₅ (ethyl-d₃)

CAS [163165-75-1] MW 220.72
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g


Atrazine-desethyl

SEE Desethylatrazine - on page 59

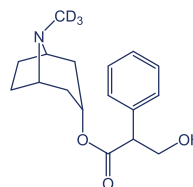
Atrazine-desisopropyl

SEE Desisopropylatrazine - on page 59

D-1861 (±)-Atropine-d₃ (N-methyl-d₃)

NEW MW 292.39
TOXIC

99 atom % D
0.01 g
0.05 g


Azelaic Acid

SEE 1,9-Nonanedioic Acid - on page 139

D-1701 p-Azoxyanisole-d₆ (0,0-dimethyl-d₆)

CAS [34172-21-9] MW 264.31
CD₃OC₆H₄N=N(O)C₆H₄OCD₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

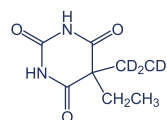
D-5774 Barbital-d₅ (ethyl-d₃)

CAS [1189694-78-7] MW 189.22
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g

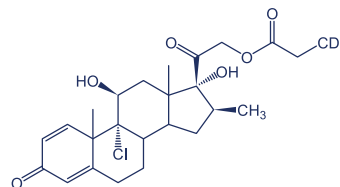


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED


D-5201 Beclomethasone 21-Monopropionate-3,3,3-d₃

MW 468.00
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg

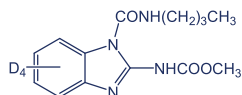

Behenic Acid

SEE Docosanoic Acid - on page 76

Alphabetical Listings

D-7352 Benzomyl-d₄ (benzimidazole-4,5,6,7-d₄)

NEW MW 294.35 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 5 mg
10 mg



Benthiocarb

SEE Thiobencarb - on page 180

Benz[*c*]acephenanthrylene

SEE Benzo[*b*]fluoranthene - on page 23

D-167 Benzaldehyde-α-d₁

CAS [28106-59-4] MW 107.13 98 atom % D
C₆H₅CDO 1 g
MISCELLANEOUS HAZARDS

D-2553 Benzaldehyde-2,3,4,5,6-d₅

CAS [14132-51-5] MW 111.15 99 atom % D
C₆D₅CHO 1 g
MISCELLANEOUS HAZARDS 5 g

D-5 Benzaldehyde-d₆

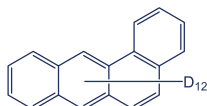
CAS [17901-93-8] MW 112.16 98 atom % D
C₆D₅CDO 1 g
MISCELLANEOUS HAZARDS 5 g

1,2-Benzanthracene

SEE Benz[*a*]anthracene - on this page

D-364 Benz[*a*]anthracene-d₁₂

(1,2-Benzanthracene) 98 atom % D
CAS [1718-53-2] MW 240.37 0.1 g
TOXIC



Benzathine

SEE *N-N'*-Dibenzylethylenediamine - on page 61

D-200 Benzene-d₁

CAS [1120-89-4] MW 79.12 98 atom % D
C₆H₅D 5 g
FLAMMABLE LIQUID

D-1133 Benzene-1,2-d₂

CAS [19467-24-4] MW 80.13 98 atom % D
C₆H₄D₂ 0.5 g
FLAMMABLE LIQUID 1 g

D-422 Benzene-1,3-d₂

CAS [14941-51-6] MW 80.13 97 atom % D
C₆H₄D₂ 0.5 g
FLAMMABLE LIQUID 1 g

D-95 Benzene-1,4-d₂

CAS [1684-46-4] MW 80.13 98 atom % D
C₆H₄D₂ 0.5 g
FLAMMABLE LIQUID 1 g

D-1132 Benzene-1,2,3-d₃

CAS [19467-27-7] MW 81.13 98 atom % D
C₆H₃D₃ 0.25 g
FLAMMABLE LIQUID

D-423 Benzene-1,2,4-d₃

CAS [14941-53-8] MW 81.13 98 atom % D
C₆H₃D₃ 0.25 g
FLAMMABLE LIQUID

D-314 Benzene-1,3,5-d₃

CAS [1684-47-5] MW 81.13 99 atom % D
C₆H₃D₃ 1 g
FLAMMABLE LIQUID

D-623 Benzene-1,2,3,5-d₄

CAS [14941-52-7] 99 atom % D
C₆H₂D₄ 1 g
FLAMMABLE LIQUID

D-487 Benzene-1,2,4,5-d₄

CAS [14919-17-6] MW 82.14 99 atom % D
C₆H₂D₄ 0.5 g
FLAMMABLE LIQUID 1 g

D-622 Benzene-d₅

CAS [13657-09-5] MW 83.14 99 atom % D
C₆HD₅ 5 g
FLAMMABLE LIQUID

D-6 Benzene-d₆

CAS [1076-43-3] MW 84.15 99.6 atom % D
C₆D₆ 10 x 1 g
10 g
FLAMMABLE LIQUID 10 x 10 g
50 g

D-1741 Benzene-d₆ "100%"

CAS [1076-43-3] MW 84.15 99.96 atom % D
C₆D₆ 10 x 0.8 mL
FLAMMABLE LIQUID

D-5981 1,2-Benzene-d₄-diamine

(1,2-Diaminobenzene; 1,2-Phenylenediamine) 98 atom % D
CAS [291765-93-0] MW 112.17 0.5 g
C₆D₄(NH₂)₂ 1 g
NON-HAZARDOUS FOR TRANSPORT

D-5965 1,2-Benzenediamine-d₈

MW 116.19 98 atom % D
C₆D₄(ND₂)₂ 0.5 g
NON-HAZARDOUS FOR TRANSPORT 1 g

D-3914 1,3-Benzenediamine-d₈

(1,3-Diaminobenzene; 1,3-Phenylenediamine)
 CAS [770735-58-5] MW 116.19
 $C_6D_4(ND)_2$
 TOXIC

97 atom % D
 0.5 g
 1 g

D-3789 1,4-Benzene-d₄-diamine

(1,4-Diaminobenzene; 1,4-Phenylenediamine)
 CAS [119516-83-5] MW 112.17
 $C_6D_4(NH_2)_2$
 TOXIC

98 atom % D
 0.5 g
 1 g

D-3394 1,4-Benzenediamine-d₈

CAS [153200-73-8] MW 116.19
 $C_6D_4(ND)_2$
 TOXIC

98 atom % D
 0.5 g
 1 g

1,2-Benzenedicarboxylic Acid

SEE Phthalic Acid - on page 152

1,3-Benzenedicarboxylic Acid

SEE Isophthalic Acid - on page 111

1,4-Benzenedicarboxylic Acid

SEE Terephthalic Acid - on page 175

1,4-Benzenedicarboxylic Acid, Dimethyl Ester

SEE Dimethyl Terephthalate - on page 273

1,2-Benzenediol

SEE 1,2-Dihydroxybenzene - on page 68

1,3-Benzenediol

SEE 1,3-Dihydroxybenzene - on page 68

1,4-Benzenediol

SEE Hydroquinone - on page 102

α-Benzenehexachloride (BHC)

SEE α-Hexachlorocyclohexane - on page 97

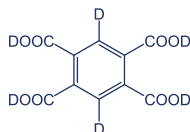
γ-Benzenehexachloride (BHC)

SEE γ-Hexachlorocyclohexane - on page 97

D-2440 1,2,4,5-Benzenetetracarboxylic Acid-d₆

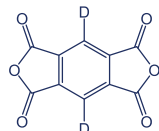
(Pyromellitic Acid)
 CAS [344298-79-9] MW 260.19
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.5 g


D-3393 1,2,4,5-Benzenetetracarboxylic Dianhydride-d₂

(Pyromellitic Dianhydride)
 CAS [106426-63-5] MW 220.13
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.5 g


D-6597 1,3,5-Benzene-2,4,6-d₃-tricarboxylic Acid

(Trimesic Acid)
 (97% chemical purity)
 CAS [62790-27-6] MW 213.16
 $C_6D_3(COOH)_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

Benzhydrol

SEE Diphenylmethyl Alcohol - on page 75

D-2330 Benzidine-d₈ (rings-d₈)

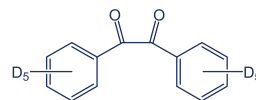
(4,4'-Diaminobiphenyl)
 CAS [92890-63-6] MW 192.29
 $H_2NC_6D_4C_6D_4NH_2$
 TOXIC

99 atom % D
 0.01 g
 0.1 g

D-5838 Benzil-d₁₀

(Diphenylethanedione)
 CAS [77092-81-0] MW 220.29
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g


D-5978 Benzilic-d₁₀ Acid (rings-d₁₀)

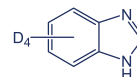
(Diphenylglycolic Acid)
 CAS [1219799-12-8] MW 238.31
 $(C_6D_5)_2C(OH)COOH$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-4079 Benzimidazole-4,5,6,7-d₄

CAS [64531-29-9] MW 122.16
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g


Benzimidazolethiol

SEE 2-Mercaptobenzimidazole - on page 116

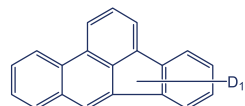
Benzocaine

SEE Ethyl 4-Aminobenzoate - on page 84

D-2360 Benzo[h]fluoranthene-d₁₂

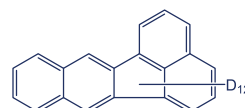
(Benzo[e]acephenanthrylene)
 CAS [93951-98-5] MW 264.39
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g


D-2362 Benzo[k]fluoranthene-d₁₂

CAS [93952-01-3] MW 264.39
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g

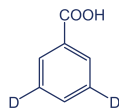


Alphabetical Listings

D-6472 Benzoic-3,5-d₂ Acid

CAS [37960-84-2] MW 124.14
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g



D-168 Benzoic-d₅ Acid

CAS [1079-02-3] MW 127.15
C₆D₅COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 g

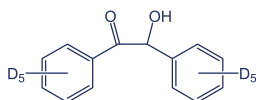
Benzoic Acid, Sodium Salt

SEE Sodium Benzoate - on page 169

D-5839 (±)-Benzoin-d₁₀ (diphenyl-d₁₀)

(2-Hydroxy-1,2-diphenylethanone)
CAS [56830-64-9] MW 222.31
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g



D-292 Benzonitrile-d₅

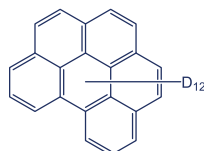
CAS [2102-15-0] MW 108.15
C₆D₅CN
TOXIC

99 atom % D
0.5 g
1 g

D-830 Benzo[*g,h,i*]perylene-d₁₂

CAS [93951-66-7] MW 288.41
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



D-47 Benzophenone-2,3,4,5,6-d₅

CAS [2694-78-2] MW 187.25
C₆D₅COC₆H₅
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-263 Benzophenone-d₁₀

CAS [22583-75-1] MW 192.28
C₆D₅COC₆D₅
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
1 g
5 g

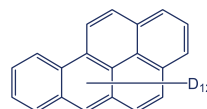
1-Benzopyran-2(2H)-one

SEE Coumarin - on page 53

D-1956 Benzo[*a*]pyrene-d₁₂

CAS [63466-71-7] MW 264.39
NON-HAZARDOUS FOR TRANSPORT

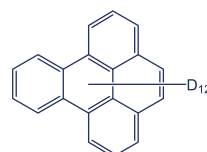
98 atom % D
0.01 g
0.05 g
0.1 g



D-2297 Benzo[*e*]pyrene-d₁₂

CAS [205440-82-0] MW 264.39
NON-HAZARDOUS FOR TRANSPORT

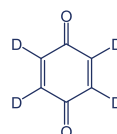
98 atom % D
0.01 g



D-5194 1,4-Benzoquinone-d₄

CAS [2237-14-1] MW 112.12
TOXIC

98 atom % D
0.5 g
1 g

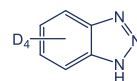


D-7358 1H-Benzotriazole-4,5,6,7-d₄

NEW

CAS [1185072-03-0] MW 123.15
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g



Benzotrichloride

SEE *cc,cc,cc*-Trichlorotoluene - on page 185

D-315 Benzoyl-d₅ Chloride

CAS [43019-90-5] MW 145.60
C₆D₅COCl
CORROSIVE

99 atom % D
1 g
5 g

D-1707 N-Benzoylglycine-2,2-d₂

(Hippuric Acid)
CAS [208928-78-3] MW 181.19
C₆H₅CONHCD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

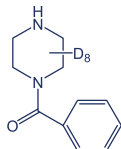
D-5588 N-Benzoyl-d₅-glycine

CAS [53518-98-2] MW 184.21
C₆D₅CONHCH₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6285 N-(Benzoyl)piperazine-2,2,3,3,5,5,6,6-d₈

 CAS [1219805-49-8] MW 198.29
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-7359 Benzyl-2,3,4,5,6-d₅ Acetate
NEW MW 155.21
 $\text{CH}_3\text{COOCH}_2\text{C}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.5 g
 1 g

D-7240 Benzyl Alcohol-OD
NEW CAS [14915-25-4] MW 109.15
 $\text{C}_6\text{H}_5\text{CH}_2\text{OD}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g
 10 g

D-96 Benzyl- α,α -d₂ Alcohol

 CAS [21175-64-4] MW 110.15
 $\text{C}_6\text{H}_5\text{CD}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

D-1882 Benzyl-2,3,4,5,6-d₅ Alcohol

 CAS [68661-10-9] MW 113.17
 $\text{C}_6\text{D}_5\text{CH}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 1 g

D-1696 Benzyl-d₇ Alcohol

 CAS [71258-23-6] MW 115.18
 $\text{C}_6\text{D}_7\text{CD}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 1 g
 5 g

D-6133 Benzyl- α,α -d₂-amine
(α -Aminotoluene)
 CAS [15185-02-1] MW 109.17
 $\text{C}_6\text{H}_5\text{CD}_2\text{NH}_2$
 CORROSIVE

 98 atom % D
 0.25 g
 0.5 g

D-6031 Benzyl-2,3,4,5,6-d₅-amine

 CAS [1219802-81-9] MW 112.19
 $\text{C}_6\text{D}_5\text{CH}_2\text{NH}_2$
 CORROSIVE

 99 atom % D
 0.1 g
 0.25 g

D-5225 Benzyl-d₇-amine

 CAS [167750-79-0] MW 114.20
 $\text{C}_6\text{D}_7\text{CD}_2\text{NH}_2$
 CORROSIVE

 99 atom % D
 0.25 g
 0.5 g

D-5226 Benzyl-d₇-amine HCl
(α -Aminotoluene HCl)
 CAS [352431-27-7] MW 150.66
 $\text{C}_6\text{D}_7\text{CD}_2\text{NH}_2\cdot\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.25 g
 0.5 g

D-3479 Benzyl-2,3,4,5,6-d₅ Benzoate

 CAS [347840-01-1] MW 217.28
 $\text{C}_6\text{H}_5\text{COOCH}_2\text{C}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5347 Benzyl Benzoate-d₁₂

 CAS [352431-26-6] MW 224.32
 $\text{C}_6\text{D}_5\text{COOCD}_2\text{C}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-5364 Benzyl- α,α -d₂ Bromide
(α -Bromotoluene)
 CAS [51271-29-5] MW 173.05
 $\text{C}_6\text{H}_5\text{CD}_2\text{Br}$
 TOXIC, CORROSIVE

 98 atom % D
 1 g

D-4160 Benzyl-2,3,4,5,6-d₅ Bromide

 CAS [71258-22-5] MW 176.07
 $\text{C}_6\text{D}_5\text{CH}_2\text{Br}$
 TOXIC, CORROSIVE

 98 atom % D
 1 g
 5 g

D-5365 Benzyl-d₇ Bromide

 CAS [35656-93-0] MW 178.08
 $\text{C}_6\text{D}_7\text{CD}_2\text{Br}$
 TOXIC, CORROSIVE

 98 atom % D
 1 g
 5 g

D-6808 N-Benzyl-tert-butyl-d₉-amine
(N-tert-Butylbenzylamine)
 CAS [1060688-77-8] MW 172.32
 $\text{C}_6\text{H}_5\text{CH}_2\text{NHC}(\text{CD}_3)_3$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.25 g
 0.5 g

D-2940 Benzyl n-Butyl Phthalate-3,4,5,6-d₄
(Butyl Benzyl Phthalate)
 CAS [93951-88-3] MW 316.39
 $\text{C}_6\text{H}_5\text{CH}_2\text{OOC}_6\text{D}_4\text{COO}(\text{CH}_2)_3\text{CH}_3$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-1676 Benzyl- α,α -d₂ Chloride
(α -Chlorotoluene)
 CAS [33712-34-4] MW 128.60
 $\text{C}_6\text{H}_5\text{CD}_2\text{Cl}$
 TOXIC, CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-1652 Benzyl-2,3,4,5,6-d₅ Chloride

 CAS [68661-11-0] MW 131.62
 $\text{C}_6\text{D}_5\text{CH}_2\text{Cl}$
 TOXIC, CORROSIVE

 99 atom % D
 1 g
 5 g

D-330 Benzyl-d₇ Chloride

 CAS [59502-05-5] MW 133.63
 $\text{C}_6\text{D}_7\text{CD}_2\text{Cl}$
 TOXIC, CORROSIVE

 99 atom % D
 1 g

D-3480 Benzyl-2,3,4,5,6-d₅ trans-Cinnamate

 CAS [347840-02-2] MW 243.32
 $\text{C}_6\text{H}_5\text{CH}=\text{CHCOOCH}_2\text{C}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

Benzyl Cyanide

SEE Phenylacetonitrile - on page 149

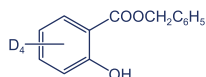
Alphabetical Listings

D-5574 S-Benzyl-DL-cysteine-2,3,3-d₃

CAS [51494-04-3] MW 214.30 98 atom % D
C6H5CH2SCD2CD(NH2)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6787 Benzyl 2-Hydroxybenzoate-3,4,5,6-d₄

(Benzyl Salicylate)
 CAS [1219802-40-0] MW 232.27 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



D-7234 Benzyl 4-Hydroxybenzoate-2,3,5,6-d₄

(Benzylparaben)
 CAS [1219805-81-8] MW 232.27 98 atom % D
HOC6H4COOCH2C6H5 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-7183 DL-S-Benzyl-d₅-mercapturic Acid (phenyl-d₅)

MW 258.35 99 atom % D
C6D5CH2SCH2CH(NHCOCH3)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-7653 Benzylmethyl-d₃-amine

CAS [122025-09-6] MW 124.20 99 atom % D
C6H5CH2NHCD3 0.5 g
 CORROSIVE 1 g

D-6749 Benzylmethyl-d₃-amine HCl

CAS [122025-10-9] MW 160.66 99 atom % D
C6H5CH2NHCD3·HCl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7166 2-(N-Benzyl-N-methyl)aminoethanol-1,1,2,2-d₄

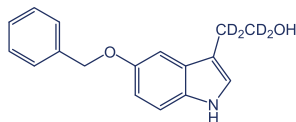
CAS [1219803-10-7] MW 169.26 99 atom % D
C6H5CH2N(CH3)CD2CD2OH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1663 3-Benzoyloxybenzaldehyde-α-d₁

MW 213.25 98 atom % D
C6H5CH2OC6H4CDO 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7286 5-Benzoyloxytryptophol-α,α,β,β-d₄

(NEW) CAS [75238-47-0] MW 271.35 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g

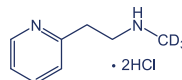


Benzylparaben
 SEE Benzyl 4-Hydroxybenzoate - on this page

Benzyl Salicylate
 SEE Benzyl 2-Hydroxybenzoate - on this page

D-7126 Betahistine-d₃ 2HCl (N-methyl-d₃)

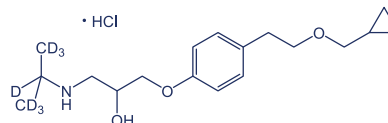
(NEW) CAS [244094-72-2] MW 212.14 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg



Betaine HCl
 SEE N-(Carboxymethyl)-N,N,N-trimethylammonium Chloride - on page 42

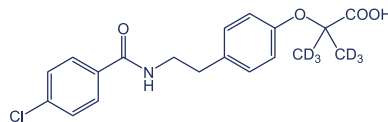
D-7097 (±)-Betaxolol-d₇ HCl (N-iso-propyl-d₇)

MW 350.94 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg



D-7096 Bezafibrate-d₆ (dimethyl-d₆)

MW 367.86 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



α-BHC
 SEE α-Hexachlorocyclohexane - on page 97

γ-BHC
 SEE γ-Hexachlorocyclohexane - on page 97

BHT
 SEE 2,6-Di-(tert-butyl)-4-methylphenol - on page 62

Bibenzyl
 SEE 1,2-Diphenylethane - on page 74

2,2'-Binaphthyl
 SEE 2,2'-Dinaphthyl - on page 73

Biphenol
 SEE 4,4'-Dihydroxybiphenyl - on page 68

D-3301 Biphenyl-4-d₁

(Diphenyl) 98 atom % D
 CAS [4819-98-1] MW 155.22 0.1 g
C6H5C6H4D 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-3342 Biphenyl-4,4'-d₂

98 atom % D
 CAS [6120-99-6] MW 156.22 0.1 g
C6H4DC6H4D 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-208 Biphenyl-d₁₀

CAS [1486-01-7] MW 164.27 99 atom % D
C12D10 5 g
 NON-HAZARDOUS FOR TRANSPORT

2,2'-Bipyridine

SEE 2,2'-Dipyridyl - on page 75

4,4'-Bipyridine

SEE 4,4'-Dipyridyl - on page 75

D-2439 Bis(4-aminophenyl)-d₁₂ Ether

(Oxydianiline)

CAS [106426-62-4] MW 212.31

D₂NC₆D₄OC₆D₄ND₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

D-6189 Bis(3-aminopropyl)-d₆amine

(97% chemical purity)

CAS [1219805-55-6] MW 143.29

(H₂NCD₂CD₂CD₂)₂NH

CORROSIVE

98 atom % D

0.05 g

0.1 g

D-6061 N,N'-Bis(3-aminopropyl)-1,3-propanediamine

CAS [1219804-74-6] MW 200.39

(H₂NCD₂CD₂CD₂NHCH₂)₂CH₂

CORROSIVE

97 atom % D

0.05 g

D-6118 N,N'-Bis(3-aminopropyl)-1,3-propanediamine-d₂₄

CAS [1219794-67-8] MW 212.46

(D₂NCD₂CD₂CD₂NCD₂)₂CD₂

CORROSIVE

98 atom % D

0.05 g

1,4-Bis(bromomethyl)benzene

SEE α,α'-Dibromo-p-xylene - on page 62

D-2939 Bis(2-chloroethoxy)-d₈-methane

CAS [93966-78-0] MW 181.09

(ClCD₂CD₂O)₂CH₂

TOXIC, FLAMMABLE LIQUID

98 atom % D

0.05 g

0.1 g

D-5306 Bis(2-chloroethyl)-1,1,2,2-d₄-amine HCl

CAS [352431-06-2] MW 182.51

ClCD₂CD₂NHCH₂CH₂Cl-HCl

CORROSIVE

98 atom % D

0.1 g

0.25 g

D-4353 Bis(2-chloroethyl)-d₈-amine HCl

CAS [102092-04-6] MW 186.54

(ClCD₂CD₂)₂NH-HCl

CORROSIVE

98 atom % D

0.05 g

0.1 g

D-2479 Bis(2-chloroethyl)-d₈ Ether

(2-Chloroethyl Ether)

CAS [93952-02-4] MW 151.06

(ClCD₂CD₂)₂O

TOXIC, FLAMMABLE LIQUID

98 atom % D

0.05 g

0.1 g

D-5571 Bis(4-chlorophenyl)-2,3,5,6-d₄)methyl Alcohol

(4,4'-Dichlorobenzhydrol)

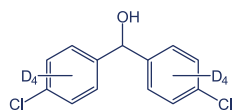
CAS [1219805-85-2] MW 261.18

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g


1,3-Bis(dimethylamino)propane

SEE N,N,N',N'-Tetramethyl-1,3-propanediamine - on page 179

Bis(1,3-dimethyl-1-butyl) Phthalate

SEE Bis(4-methyl-2-pentyl) Phthalate - on page 28

D-7448 Bis(3,7-dimethyl-1-octyl) Phthalate-3,4,5,6-d₄

NEW

MW 450.69

C₆D₄[(COOCH₂CH₂CH(CH₃)(CH₂)₃CH(CH₃)₂)₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-7443 Bis(2-ethoxyethyl) Phthalate-3,4,5,6-d₄

NEW

MW 314.37

C₆D₄[(COOCH₂CH₂OCH₂CH₃)₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

Bis(2-ethylhexyl) Adipate

SEE Bis(2-ethylhexyl) Hexanedioate - on this page

D-5628 Bis(2-ethylhexyl) Hexane-d₈-dioate

[Bis(2-ethylhexyl) Adipate]

CAS [1214718-98-5] MW 378.62

[-CD₂CD₂CO₂CH₂CH(CH₂CH₃)(CH₂)₃CH₃]₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-2306 Bis(2-ethylhexyl) Phthalate-3,4,5,6-d₄

(Dioctyl Phthalate; 2-Ethylhexyl Phthalate)

CAS [93951-87-2] MW 394.59

C₆D₄[(COOCH₂CH(CH₂CH₃)(CH₂)₃CH₃)₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-5263 Bis(2-ethylhexyl) Phthalate-d₃₈

CAS [352431-42-6] MW 428.79

C₆D₄[(COOCD₂CD(CD₂CD₂)(CD₂)₃CD₃)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-7429 (±)-1,2-Bis-hexadecanoyl-3-chloropropane-d₅-diol

NEW

[(±)-1,2-Bis-palmitoyl-3-chloropropanediol]

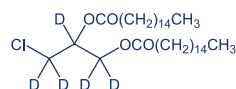
CAS [1185057-55-9] MW 592.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g


D-5307 Bis(2-hydroxyethyl)-1,1,2,2-d₄-amine

(Diethanolamine)

CAS [352431-07-3] MW 109.16

HOCD₂CD₂NHCH₂CH₂OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

D-5308 Bis(2-hydroxyethyl)-d₈-amine

CAS [103691-51-6] MW 113.19

(HOCD₂CD₂)₂NH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5738 Bis(2-hydroxyethyl)amine-d₁₁

CAS [1219804-08-6] MW 116.20

(DOCD₂CD₂)₂ND

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

Alphabetical Listings

2,2-Bis(hydroxymethyl)-2,2',2''-nitritriethanol

SEE Bis-tris - on this page

2,2-Bis(hydroxymethyl)pentane

SEE 2-Methyl-2-propyl-1,3-propanediol - on page 131

D-5483 2,2-Bis(hydroxymethyl-d₂)propionic-3,3,3-d₃ Acid

(Dimethylolpropionic Acid)

CAS [1219802-03-5] MW 141.17

(HOCD₂)₂C(CD₃)COOH

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

D-7444 Bis(2-methoxyethyl) Phthalate-3,4,5,6-d₄

NEW

MW 286.32

C₆D₄(COOCH₂CH₂OCH₃)₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-7445 Bis(4-methyl-2-pentyl) Phthalate-3,4,5,6-d₄

NEW

[Bis(1,3-dimethyl-1-butyl) Phthalate; Diisohexyl Phthalate]

MW 338.48

C₆D₄(COOCH(CH₃)CH₂CH(CH₃)₂)₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

(±)-1,2-Bis-palmitoyl-3-chloropropanediol

SEE (±)-1,2-Bis-hexadecanoyl-3-chloropropanediol - on page 27

D-2964 Bisphenol-A-2,2',6,6'-d₄

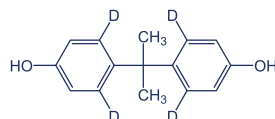
CAS [102438-62-0] MW 232.21

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g



D-3764 Bisphenol-A-3,3',5,5'-d₄

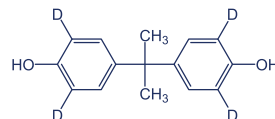
CAS [347841-41-2] MW 232.31

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g



D-2476 Bisphenol-A-d₆ (dimethyl-d₆)

CAS [86588-58-1] MW 234.33

(CD₃)₂C(C₆H₄OH)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

1 g

D-2963 Bisphenol-A-2,2',3,3',5,5',6,6'-d₈

CAS [92739-58-7] MW 236.34

(CH₃)₂C(C₆D₄OH)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

D-2151 Bisphenol-A-d₁₆

CAS [96210-87-6] MW 244.39

(CD₃)₂C(C₆D₄OD)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-1060 N,O-Bis(trimethyl-d₉-silyl)acetamide

(BSA)

(94% chemical purity)

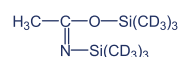
CAS [203784-65-0] MW 221.54

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g



D-1653 N,O-Bis(trimethyl-d₉-silyl)trifluoroacetamide

(BSTFA)

(97% chemical purity)

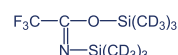
MW 275.51

FLAMMABLE LIQUID, CORROSIVE

99 atom % D

0.25 g

0.5 g



D-6457 Bis-tris-d₁₉

[2,2-Bis(hydroxymethyl)-2,2',2''-nitritriethanol]

CAS [352534-93-1] MW 228.36

(DOCD₂CD₂)₂NC(CD₂OD)₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-7109 1-BOC-4-(2-Hydroxyethyl-d₄)piperazine

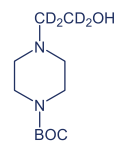
CAS [1219802-10-4] MW 234.33

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g



Boldenone

SEE 1,4-Androstadien-17β-ol-3-one - on page 17

D-5199 Bromoacetic Acid-d₃

CAS [14341-48-1] MW 141.97

BrCD₂COOD

CORROSIVE

98 atom % D

1 g

5 g

D-5629 4'-Bromoacetophenone-d₇

CAS [1219805-88-5] MW 206.09

BrC₆D₄COCD₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5318 4-Bromoaniline-2,3,5,6-d₄

CAS [61357-76-4] MW 176.05

BrC₆D₄NH₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-7197 4-Bromoanisole-d₃ (methyl-d₃)

CAS [100835-59-4] MW 190.05

BrC₆H₄OD₃

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

1 g

D-5703 4-Bromoanisole-2,3,5,6-d₄

CAS [152404-45-0] MW 191.06

BrC₆D₄OCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-201 Bromobenzene-2,4,6-d₃

CAS [13122-41-3] MW 160.03 98 atom % D
 C₆H₂D₃Br 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-6832 Bromobenzene-2,3,5,6-d₄

CAS [64646-03-3] MW 161.03 98 atom % D
 C₆HD₄Br 0.5 g
 FLAMMABLE LIQUID 1 g

D-48 Bromobenzene-d₅

CAS [4165-57-5] MW 162.04 99.5 atom % D
 C₆D₅Br 5 g
 FLAMMABLE LIQUID 10 g

D-6293 4-Bromobenzoic-d₄ Acid

CAS [787624-24-2] MW 205.04 99 atom % D
 BrC₆D₄COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6400 4-Bromobenzonitrile-d₄

CAS [771534-56-6] MW 186.04 99 atom % D
 BrC₆D₄CN 0.25 g
 TOXIC 0.5 g

4-Bromobenzotrifluoride

SEE 4-Bromo-*α,α,α*-trifluorotoluene - on page 35

D-6572 1-Bromobutane-2,2-d₂

(*n*-Butyl Bromide) 99 atom % D
 CAS [55724-40-8] MW 139.03 1 g
 CH₃CH₂CD₂CH₂Br 5 g
 FLAMMABLE LIQUID

D-1872 1-Bromobutane-4,4,4-d₃

CAS [55724-42-0] MW 140.04 99 atom % D
 CD₃CH₂CH₂CH₂Br 0.5 g
 FLAMMABLE LIQUID 1 g

D-6294 1-Bromobutane-1,1,2,2-d₄

CAS [1219805-80-7] MW 141.04 99 atom % D
 CH₃CH₂CD₂CD₂Br 0.5 g
 FLAMMABLE LIQUID 1 g

D-5889 1-Bromobutane-3,3,4,4,4-d₅

CAS [1219805-37-4] MW 142.05 98 atom % D
 CD₃CD₂CH₂CH₂Br 0.5 g
 FLAMMABLE LIQUID 1 g

D-6881 1-Bromobutane-2,2,3,3,4,4,4-d₇

CAS [223487-53-4] MW 144.06 98 atom % D
 CD₃CD₂CD₂CH₂Br 0.5 g
 FLAMMABLE LIQUID 1 g

D-1172 1-Bromobutane-d₉

CAS [98195-36-9] MW 146.07 98 atom % D
 CD₃CD₂CD₂CH₂Br 1 g
 FLAMMABLE LIQUID 5 g

D-5906 (±)-2-Bromobutane-d₉

(*sec*-Butyl Bromide) 98 atom % D
 CAS [202392-72-1] MW 146.07 0.5 g
 CD₃CD₂CD(Br)CD₃ 1 g
 FLAMMABLE LIQUID

D-5704 4-Bromo-1-butanol-1,1,2,2,3,3,4,4-d₈

(90% chemical purity) 98 atom % D
 CAS [136091-68-4] MW 161.07 0.1 g
 BrCD₂CD₂CD₂CD₂OH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

α-Bromo-*iso*-butyric Acid

SEE 2-Bromo-2-methylpropionic Acid - on page 32

D-5580 (±)-2-Bromobutyric-2,3,3,4,4,4-d₆ Acid

MW 173.04 98 atom % D
 CD₃CD₂CD(Br)COOH 0.5 g
 CORROSIVE, TOXIC 1 g

D-6444 2-Bromochlorobenzene-d₄

CAS [1219795-51-3] MW 195.48 98 atom % D
 BrC₆D₄Cl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1939 4-Bromochlorobenzene-d₄

CAS [134415-42-2] MW 195.48 98 atom % D
 BrC₆D₄Cl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6809 1-Bromo-4-chlorobutane-d₈

CAS [1219803-72-1] MW 179.51 98 atom % D
 Cl(CD₂)₄Br 1 g
 FLAMMABLE LIQUID 5 g

D-6445 1-Bromo-2-chloroethane-d₄

CAS [1219795-52-4] MW 147.44 98 atom % D
 ClCD₂CD₂Br 0.5 g
 TOXIC 1 g

D-7220 1-Bromo-3-chloro-5-fluorobenzene-d₃

CAS [1219805-00-1] MW 212.46 98 atom % D
 BrC₆D₃(Cl)F 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-2519 1-Bromo-3-chloropropane-d₆

CAS [1173018-46-6] MW 163.47 98 atom % D
 Cl(CD₂)₃Br 0.1 g
 TOXIC 0.25 g

D-1188 Bromocyclohexane-d₁₁

(Cyclohexyl Bromide) 98 atom % D
 CAS [35558-49-7] MW 174.12 1 g
 C₆D₁₁Br 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-1189 Bromocyclopentane-d₉

(Cyclopentyl Bromide) 98 atom % D
 CAS [35468-44-1] MW 158.08 1 g
 C₅D₉Br 5 g
 FLAMMABLE LIQUID

Alphabetical Listings

D-3972 1-Bromodecane-10,10,10-d₃

(*n*-Decyl Bromide) 99 atom % D
 CAS [284474-47-1] MW 224.20 0.1 g
 $\text{CD}_3(\text{CH}_2)_9\text{Br}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6295 1-Bromodecane-1,1,2,2-d₄

CAS [1219805-58-9] MW 225.20 98 atom % D
 $\text{CH}_3(\text{CH}_2)_7\text{CD}_2\text{CD}_2\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5890 1-Bromodecane-9,9,10,10,10-d₅

CAS [1219802-02-4] MW 226.21 98 atom % D
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_6\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-517 1-Bromodecane-d₂₁

CAS [98195-39-2] MW 242.31 98 atom % D
 $\text{CD}_3(\text{CD}_2)_9\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7176 1-Bromo-2,3-dichlorobenzene-d₃

CAS [1219805-59-0] MW 228.92 99 atom % D
 $\text{BrC}_6\text{D}_3\text{Cl}_2$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6060 1-Bromo-3,5-dichlorobenzene-d₃

CAS [1219803-83-4] MW 228.92 98 atom % D
 $\text{BrC}_6\text{D}_3\text{Cl}_2$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6946 1-Bromo-2,4-difluorobenzene-d₃

CAS [1219803-87-8] MW 196.01 98 atom % D
 $\text{BrC}_6\text{D}_3\text{F}_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-6473 1-Bromo-2,5-difluorobenzene-d₃

CAS [1219795-54-6] MW 196.01 98 atom % D
 $\text{BrC}_6\text{D}_3\text{F}_2$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6064 1-Bromo-2,6-difluorobenzene-d₃

CAS [1219803-73-2] MW 196.01 98 atom % D
 $\text{BrC}_6\text{D}_3\text{F}_2$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6474 1-Bromo-3,4-difluorobenzene-d₃

CAS [1219799-14-0] MW 196.01 98 atom % D
 $\text{BrC}_6\text{D}_3\text{F}_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-6475 1-Bromo-3,5-difluorobenzene-d₃

CAS [1219798-73-8] MW 196.01 98 atom % D
 $\text{BrC}_6\text{D}_3\text{F}_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

4-Bromodiphenyl Ether

SEE 4-Bromophenyl Phenyl Ether - on page 33

D-3973 1-Bromododecane-12,12,12-d₃

(*n*-Dodecyl Bromide; Lauryl Bromide) 98 atom % D
 CAS [204259-68-7] MW 252.25 0.25 g
 $\text{CD}_3(\text{CH}_2)_{11}\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-3979 1-Bromododecane-d₂₅

CAS [204259-66-5] MW 274.39 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{11}\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5252 1-Bromoeicosane-20,20,20-d₃

(Arachidyl Bromide; *n*-Eicosanyl Bromide) 99 atom % D
 CAS [202480-72-6] MW 364.47 0.1 g
 $\text{CD}_3(\text{CH}_2)_{19}\text{Br}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-4016 1-Bromoeicosane-d₄₁

CAS [202480-71-5] MW 402.70 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{19}\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-344 Bromoethane-2-d₁

(Ethyl Bromide) 98 atom % D
 CAS [23705-67-1] MW 109.97 1 g
 $\text{CH}_2\text{DCH}_2\text{Br}$
 TOXIC

D-272 Bromoethane-1,1-d₂

CAS [3652-84-4] MW 110.98 99 atom % D
 $\text{CH}_3\text{CD}_2\text{Br}$ 1 g
 TOXIC 5 g

D-181 Bromoethane-1,2,2-d₃

CAS [23705-69-3] MW 111.98 98 atom % D
 CHD_2CHDBr 0.5 g
 TOXIC 1 g

D-307 Bromoethane-2,2,2-d₃

CAS [7439-86-3] MW 111.98 98 atom % D
 $\text{CD}_3\text{CH}_2\text{Br}$ 5 g
 TOXIC

D-321 Bromoethane-1,1,2,2-d₄

CAS [25854-32-4] MW 112.99 98 atom % D
 $\text{CHD}_2\text{CD}_2\text{Br}$ 0.25 g
 TOXIC 0.5 g

D-61 Bromoethane-d₅

CAS [3675-63-6] MW 114.00 99 atom % D
 $\text{CD}_3\text{CD}_2\text{Br}$ 5 g
 TOXIC

D-1913 2-Bromoethanol-1,1,2,2-d₄

(Ethylene Bromohydrin) 99 atom % D
 (97% chemical purity)
 CAS [81764-55-8] MW 128.99 5 g
 $\text{BrCD}_2\text{CD}_2\text{OH}$
 TOXIC, CORROSIVE

D-6671 2-Bromoethyl-d₄-amine HBr

CAS [918633-70-2] MW 208.92 98 atom % D
 BrCD₂CD₂NH₂·HBr 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6134 (±)-(1-Bromoethyl-2,2,2-d₃)benzene

CAS [23088-42-8] MW 188.08 98 atom % D
 C₆H₅CH(Br)CD₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-4317 (2-Bromoethyl)benzene-d₅

(Phenethyl Bromide) 99 atom % D
 CAS [35845-64-8] MW 190.09 0.5 g
 C₆D₅CH₂CH₂Br 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6383 (±)-1-Bromo-2-ethyl-3-methyl-d₃-butane-3,4,4,4-d₄

(96% chemical purity) 99 atom % D
 CAS [1219805-84-1] MW 186.14 0.1 g
 (CD₃)₂CDCH(CH₂CH₃)CH₂Br 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-7031 2-Bromo-4'-fluoroacetophenone-2',3',5',6'-d₄

CAS [1219803-30-1] MW 221.06 94 atom % D
 FC₆D₄COCH₂Br 0.1 g
 CORROSIVE 0.25 g

D-5926 2-Bromofluorobenzene-d₄

CAS [50592-35-3] MW 179.02 98 atom % D
 BrC₆D₄F 0.5 g
 FLAMMABLE LIQUID 1 g

D-5577 4-Bromofluorobenzene-d₄

CAS [50592-31-9] MW 179.02 98 atom % D
 BrC₆D₄F 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-383 Bromoform-d (stabilized with amylene)

(Tribromomethane) 99.5 atom % D
 CAS [2909-52-6] MW 253.74 25 g
 CDBr₃
 TOXIC

D-7219 1-Bromoheptane-1-d₁

(n-Heptyl Bromide) 99 atom % D
 CAS [38007-40-8] MW 180.11 1 g
 CH₃(CH₂)₆CHDBr
 NON-HAZARDOUS FOR TRANSPORT

D-5215 1-Bromoheptane-7,7,7-d₃

CAS [344253-18-5] MW 182.12 99 atom % D
 CD₃(CH₂)₆Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5754 1-Bromoheptane-6,6,7,7,7-d₅

CAS [1219805-66-9] MW 184.13 99 atom % D
 CD₃CD₂(CH₂)₃Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6781 1-Bromoheptane-5,5,6,6,7,7,7-d₇

CAS [1219802-55-7] MW 186.14 98 atom % D
 CD₃(CD₂)₂(CH₂)₄Br 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1724 1-Bromoheptane-d₁₅

CAS [98195-42-7] MW 194.19 98 atom % D
 CD₃(CD₂)₆Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3986 1-Bromohexadecane-16,16,16-d₃

(Cetyl Bromide; n-Hexadecyl Bromide) 99 atom % D
 CAS [284474-40-4] MW 308.36 0.1 g
 CD₃(CH₂)₁₅Br 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6402 1-Bromohexadecane-1,1,2,2-d₄

CAS [1219805-65-8] MW 309.37 98 atom % D
 CH₃(CH₂)₁₃CD₂Br 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-4000 1-Bromohexadecane-d₃₃

CAS [284474-41-5] MW 338.54 98 atom % D
 CD₃(CD₂)₁₅Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7164 1-Bromohexane-1,1-d₂

(n-Hexyl Bromide) 99 atom % D
 CAS [78904-38-8] MW 167.08 1 g
 CH₃(CH₂)₄CD₂Br
 NON-HAZARDOUS FOR TRANSPORT

D-5100 1-Bromohexane-6,6,6-d₃

CAS [350818-70-1] MW 168.09 99 atom % D
 CD₃(CH₂)₅Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7121 1-Bromohexane-1,1,2,2-d₄

CAS [1219802-83-1] MW 169.10 98 atom % D
 CH₃(CH₂)₃CD₂CD₂Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7332 1-Bromohexane-4,4,5,5,6,6,6-d₇

NEW MW 172.12 98 atom % D
 CD₃CD₂CD₂(CH₂)₃Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6509 1-Bromohexane-2,2,3,3,4,4,5,5,6,6,6-d₁₁

CAS [2159-17-3] MW 176.14 98 atom % D
 CD₃(CD₂)₄CH₂Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1723 1-Bromohexane-d₁₃

CAS [130131-94-1] MW 178.15 98 atom % D
 CD₃(CD₂)₃Br 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

Alphabetical Listings

D-5903 (Bromomethyl)cyclohexane-d₁₁

(Cyclohexylmethyl Bromide)

CAS [1219794-79-2] MW 188.15

C₆D₁₁CH₂Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-5982 (Bromomethyl-d₂)cyclopropane-1-d₁

(Cyclopropylmethyl Bromide)

CAS [1219799-17-3] MW 138.02

FLAMMABLE LIQUID

98 atom % D

0.1 g

0.25 g



D-7222 (Bromomethyl)cyclopropane-2,2,3,3-d₄

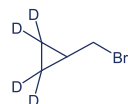
CAS [1219805-93-2] MW 139.03

FLAMMABLE LIQUID

99 atom % D

0.1 g

0.25 g



D-2120 1-Bromo-2-methylpropane-3,3,3-d₃

(*iso*-Butyl Bromide; *isobutyl* Bromide)

(97% chemical purity)

CAS [344299-42-9] MW 140.04

CD₃CH(CH₃)CH₂Br

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-2119 1-Bromo-2-methyl-d₃-propane-2,3,3,3-d₄

(97% chemical purity)

MW 144.06

(CD₃)₂CDCH₂Br

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-5927 1-Bromo-2-methylpropane-d₉

(97% chemical purity)

MW 146.07

(CD₃)₂CD₂Br

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-2199 2-Bromo-2-methylpropane-d₉

(*tert*-Butyl Bromide)

CAS [42310-83-8] MW 146.07

(CD₃)₃CBr

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-5923 2-Bromo-2-methyl-d₃-propionic-d₃ Acid

(*α*-Bromo-*iso*-butyric Acid)

CAS [1219795-23-9] MW 173.04

(CD₃)₂C(Br)COOH

CORROSIVE

99 atom % D

0.5 g

1 g

D-7254 1-Bromonaphthalene-d₇

NEW

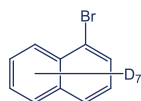
CAS [37621-57-1] MW 214.11

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g



D-6130 2-Bromonitrobenzene-d₄

CAS [1020720-09-5] MW 206.03

BrC₆D₄NO₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-5023 4-Bromonitrobenzene-d₄

CAS [350820-19-8] MW 206.03

BrC₆D₄NO₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5387 1-Bromononane-9,9,9-d₃

(*n*-Nonyl Bromide)

CAS [1219799-20-8] MW 210.17

CD₃(CH₂)₈Br

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g

D-6296 1-Bromononane-6,6,7,7-d₄

CAS [1219805-44-3] MW 211.18

CH₃CH₂(CD₂)₂(CH₂)₂Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-1726 1-Bromononane-d₁₉

CAS [1219805-90-9] MW 226.27

CD₃(CD₂)₈Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-3997 1-Bromooctadecane-18,18,18-d₃

(*n*-Octadecyl Bromide; Stearyl Bromide)

CAS [349553-85-1] MW 336.41

CD₃(CH₂)₁₇Br

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-3945 1-Bromooctadecane-d₃₇

CAS [187826-28-4] MW 370.62

CD₃(CD₂)₁₇Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-3476 1-Bromooctane-1,1-d₂

(*n*-Octyl Bromide)

CAS [86423-34-9] MW 195.14

CH₃(CH₂)₆CD₂Br

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g

D-5101 1-Bromooctane-8,8,8-d₃

CAS [69373-25-7] MW 196.14

CD₃(CH₂)₇Br

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g

D-7133 1-Bromooctane-3,3,4,4-d₄

CAS [1219803-37-8] MW 197.15

CH₃(CH₂)₃(CD₂)₂(CH₂)₂Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-1725 1-Bromooctane-d₁₇

CAS [126840-36-6] MW 210.23

CD₃(CD₂)₇Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

5 g

D-5705 1-Bromopentadecane-15,15,15-d₃
(n-Pentadecyl Bromide)

CAS [1219805-83-0] MW 294.33

 $\text{CD}_3(\text{CH}_2)_{14}\text{Br}$

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

D-6459 1-Bromopentadecane-1,1,2,2-d₄

CAS [1219798-87-4] MW 295.34

 $\text{CH}_3(\text{CH}_2)_{12}\text{CD}_2\text{CD}_2\text{Br}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-4019 1-Bromopentadecane-d₃

CAS [349553-93-1] MW 322.50

 $\text{CD}_3(\text{CD}_2)_{14}\text{Br}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-6932 1-Bromopentane-1-d₁
(n-Pentyl Bromide)

CAS [148404-92-6] MW 152.05

 $\text{CH}_3(\text{CH}_2)_3\text{CH}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

0.25 g

0.5 g

D-6065 1-Bromopentane-1,1-d₂

CAS [77734-75-9] MW 153.06

 $\text{CH}_3(\text{CH}_2)_3\text{CD}_2\text{Br}$

FLAMMABLE LIQUID

99 atom % D

1 g

D-3977 1-Bromopentane-5,5,5-d₃

CAS [75736-50-4] MW 154.06

 $\text{CD}_3(\text{CH}_2)_4\text{Br}$

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-6638 1-Bromopentane-1,1,2,2-d₄

CAS [1219803-61-8] MW 155.07

 $\text{CH}_3(\text{CH}_2)_2(\text{CD}_2)_2\text{Br}$

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-6629 1-Bromopentane-4,4,5,5,5-d₅

CAS [83418-34-2] MW 156.07

 $\text{CD}_3\text{CD}_2(\text{CH}_2)_3\text{Br}$

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-6767 1-Bromopentane-2,2,3,3,4,4,5,5,5-d₉

CAS [156673-70-0] MW 160.10

 $\text{CD}_3(\text{CD}_2)_3\text{CH}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-1722 1-Bromopentane-d₁₁

CAS [126840-21-9] MW 162.11

 $\text{CD}_3(\text{CD}_2)_4\text{Br}$

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-2186 5-Bromopentanoic-3,3,4,4-d₄ Acid
(5-Bromovaleric Acid)

CAS [42932-62-7] MW 185.05

 $\text{BrCH}_2(\text{CD}_2)_2\text{CH}_2\text{COOH}$

CORROSIVE

99 atom % D

0.25 g

0.5 g

D-5555 4-Bromophenol-2,3,5,6-d₄

CAS [152404-44-9] MW 177.03

 $\text{BrC}_6\text{H}_4\text{OH}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

D-2936 4-Bromophenyl Phenyl-d₅ Ether
(4-Bromodiphenyl Ether)

CAS [93951-83-8] MW 254.14

 $\text{BrC}_6\text{H}_4\text{OC}_6\text{H}_5$

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.1 g

0.5 g

D-7257 1-Bromopropane-1-d₁
NEW
(n-Propyl Bromide)

CAS [43217-00-1] MW 124.00

 $\text{CH}_3\text{CH}_2\text{CDHBr}$

FLAMMABLE LIQUID

99 atom % D

1 g

D-158 1-Bromopropane-1,1-d₂

CAS [40422-05-7] MW 125.00

 $\text{CH}_3\text{CH}_2\text{CD}_2\text{Br}$

FLAMMABLE LIQUID

99 atom % D

1 g

D-82 1-Bromopropane-2,2-d₂

CAS [40422-15-9] MW 125.00

 $\text{CH}_3\text{CD}_2\text{CH}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

1 g

D-256 1-Bromopropane-3,3,3-d₃

CAS [61809-88-9] MW 126.01

 $\text{CD}_3\text{CH}_2\text{CH}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-403 1-Bromopropane-1,1,2,2-d₄

CAS [163400-21-3] MW 127.02

 $\text{CH}_3\text{CD}_2\text{CD}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

1 g

D-343 1-Bromopropane-1,1,3,3,3-d₅

CAS [163400-20-2] MW 128.02

 $\text{CD}_3\text{CH}_2\text{CD}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-225 1-Bromopropane-2,2,3,3,3-d₅

CAS [61066-67-9] MW 128.02

 $\text{CD}_3\text{CD}_2\text{CH}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

1 g

D-310 1-Bromopropane-d₇

CAS [61909-26-0] MW 130.03

 $\text{CD}_3\text{CD}_2\text{CD}_2\text{Br}$

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-1890 2-Bromopropane-2-d₁
(Isopropyl Bromide; iso-Propyl Bromide)

CAS [4067-80-5] MW 124.00

 $(\text{CH}_3)_2\text{CDBr}$

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

Alphabetical Listings

D-5928 2-Bromopropane-1,1,1-d₃

CAS [688361-45-7] MW 126.01 98 atom % D
CD3CH(Br)CH3 1 g
 FLAMMABLE LIQUID 5 g

D-5983 2-Bromopropane-1,1,1,2-d₄

CAS [1219799-22-0] MW 127.02 99 atom % D
CH3CD(Br)CD3 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-793 2-Bromopropane-1,1,1,3,3,3-d₆

CAS [52809-76-4] MW 129.03 99 atom % D
(CD3)2CHBr 5 g
 FLAMMABLE LIQUID

D-751 2-Bromopropane-d₇

CAS [39091-63-9] MW 130.04 99 atom % D
(CD3)2CDBr 5 g
 FLAMMABLE LIQUID 10 g

D-6297 3-Bromo-1-propanol-1,1,2,2,3,3-d₆

CAS [284474-43-7] MW 145.03 98 atom % D
BrCD2CD2CD2OH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

3-Bromopropene

SEE Allyl Bromide - on page 13

D-5598 (±)-2-Bromopropionic-2,3,3,3-d₄ Acid

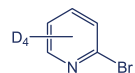
CAS [60153-93-7] MW 157.00 98 atom % D
CD3CD(Br)COOH 0.5 g
 CORROSIVE 1 g

D-5599 3-Bromopropionic-2,2,3,3-d₄ Acid

CAS [1219799-25-3] MW 157.00 98 atom % D
BrCD2CD2COOH 0.25 g
 CORROSIVE 0.5 g

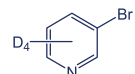
D-6032 2-Bromopyridine-d₄

CAS [70766-71-1] MW 162.02 98 atom % D
C4D4NBr 0.25 g
 TOXIC, FLAMMABLE LIQUID 0.5 g



D-6066 3-Bromopyridine-d₄

CAS [66148-14-9] MW 162.02 98 atom % D
C4D4NBr 0.25 g
 FLAMMABLE LIQUID, TOXIC 0.5 g



D-3603 1-Bromotetradecane-14,14,14-d₃

(Myristyl Bromide; n-Tetradecyl Bromide) 99 atom % D
 (97% chemical purity) 0.1 g
 CAS [347840-09-9] MW 280.31 0.25 g
CD3(CH2)13Br
 NON-HAZARDOUS FOR TRANSPORT

D-6510 1-Bromotetradecane-1,1,2,2-d₄

CAS [1219798-81-8] MW 281.31 98 atom % D
CH3(CH2)11CD2CD2Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3297 1-Bromotetradecane-d₂₉

CAS [347841-80-9] MW 306.46 98 atom % D
CD3(CD2)13Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

α-Bromotoluene

SEE Benzyl Bromide - on page 25

D-6403 2-Bromotoluene-3,4,5,6-d₄

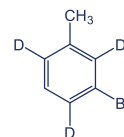
CAS [56444-57-6] MW 175.06 98 atom % D
BrC6D4CH3 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6404 2-Bromotoluene-d₇

CAS [1185306-95-9] MW 178.08 98 atom % D
BrC6D6CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6298 3-Bromotoluene-2,4,6-d₃

CAS [1219805-60-3] MW 174.05 98 atom % D
BrC6D3CH3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g



D-6287 3-Bromotoluene-d₇

CAS [1185318-69-7] MW 178.08 98 atom % D
BrC6D6CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5973 4-Bromotoluene-2,3,5,6-d₄

CAS [112484-85-2] MW 175.06 98 atom % D
BrC6D4CH3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5617 4-Bromotoluene-d₇

CAS [229948-67-8] MW 178.08 98 atom % D
BrC6D6CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

α-Bromo-m-tolunitrile

SEE 3-Cyanobenzyl Bromide - on page 53

D-6847 1-Bromo-2,3,5-trichlorobenzene-d₂

CAS [1219803-86-7] MW 262.36 98 atom % D
C6D2BrCl3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6460 1-Bromotridecane-1,1,2,2-d₄

(n-Tridecyl Bromide) 98 atom % D
 CAS [284474-45-9] MW 267.28 0.5 g
CH3(CH2)10CD2CD2Br 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-4011 1-Bromotridecane-d₂₇

CAS [349553-91-9] MW 290.43 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{12}\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

1-Bromo-4-(trifluoromethyl)benzene

SEE 4-Bromo- α,α,α -trifluorotoluene - on this page

D-7137 4-Bromo- α,α,α -trifluorotoluene-d₄

[4-Bromobenzotrifluoride; 1-Bromo-4-(trifluoromethyl)benzene] 98 atom % D
 CAS [1219799-09-3] MW 229.03 0.5 g
 $\text{BrC}_6\text{D}_4\text{CF}_3$ 1 g
 FLAMMABLE LIQUID

D-6357 1-Bromoundecane-11,11,11-d₃

(*n*-Undecyl Bromide) 98 atom % D
 CAS [1219805-63-6] MW 238.23 0.25 g
 $\text{CD}_3(\text{CH}_2)_{10}\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6751 1-Bromoundecane-1,1,2,2-d₄

CAS [1219802-82-0] MW 239.23 98 atom % D
 $\text{CH}_3(\text{CH}_2)_8(\text{CD}_2)_2\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-4014 1-Bromoundecane-d₂₃

CAS [349553-92-0] MW 258.35 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{10}\text{Br}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

5-Bromovaleric Acid

SEE 5-Bromopentanoic Acid - on page 33

Bromoxynil

SEE 3,5-Dibromo-4-hydroxybenzotrifluoride - on page 61

BSA

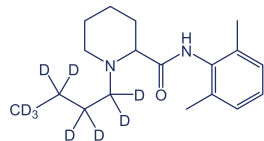
SEE *N,O*-Bis(trimethylsilyl)acetamide - on page 28

BSTFA

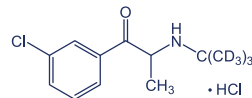
SEE *N,O*-Bis(trimethylsilyl)trifluoroacetamide - on page 28

D-6933 (\pm)-Bupivacaine-d₉ (butyl-d₉)

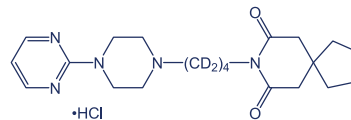
CAS [474668-57-0] MW 297.49 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-6834 (\pm)-Bupropion-d₉ HCl (tert-butyl-d₉)

CAS [1189725-26-5] MW 285.26 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-4199 Buspirone-d₈ HCl (butyl-d₈)

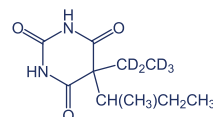
CAS [204395-49-3] MW 393.56 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-6067 Busulfan-d₈ (tetramethylene-d₈)

(1,4-Butanediol Dimethanesulfonate) 99 atom % D
 CAS [116653-28-2] MW 254.34 0.1 g
 $\text{CH}_3\text{SO}_2\text{O}(\text{CD}_2)_4\text{OSO}_2\text{CH}_3$ 0.25 g
 TOXIC

D-1965 Butabarbital-d₅ (ethyl-d₅)

CAS [1215565-64-2] MW 217.28 99 atom % D
 TOXIC 5 mg
 10 mg



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

D-3482 1,3-Butadiene-2,3-d₂ (gas) (stabilized with hydroquinone)

CAS [1983-06-8] MW 56.10 98 atom % D
 $\text{CH}_2=\text{CD}=\text{CH}_2$ 0.1 L
 FLAMMABLE GAS 0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-232 1,3-Butadiene-1,1,4,4-d₄ (gas) (stabilized with hydroquinone)

CAS [10545-58-1] MW 58.11 98 atom % D
 $\text{CD}_2=\text{CHCH}=\text{CD}_2$ 1 L
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

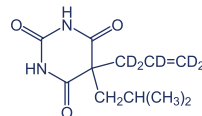
D-97 1,3-Butadiene-d₆ (gas) (stabilized with hydroquinone)

CAS [1441-56-1] MW 60.13 98 atom % D
 $\text{CD}_2=\text{CD}=\text{CD}_2$ 1 L
 FLAMMABLE GAS 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-5759 Butalbital-d₅ (allyl-d₅)

CAS [145243-96-5] MW 229.29 98 atom % D
 TOXIC 0.05 g
 0.1 g



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

Butanal

SEE *n*-Butyraldehyde - on page 39

D-5309 *n*-Butane-1-d₁ (gas)

CAS [53716-53-3] MW 59.13 98 atom % D
 $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{D}$ 0.5 L
 FLAMMABLE GAS 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

Alphabetical Listings

D-5631 *n*-Butane-1,4- d_2 (gas)

CAS [53716-54-4] MW 60.14 98 atom % D
 $CH_2DCH_2CH_2CH_2D$ 0.25 L
 FLAMMABLE GAS 0.5 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-264 *n*-Butane-1,1,1- d_3 (gas)

CAS [53716-51-1] MW 61.14 98 atom % D
 $CH_3CH_2CH_2CD_3$ 0.25 L
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-316 *n*-Butane-1,1,1,4,4,4- d_6 (gas)

CAS [13183-67-0] MW 64.16 98 atom % D
 $CD_3CH_2CH_2CD_3$ 0.25 L
 FLAMMABLE GAS 0.5 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-7 *n*-Butane- d_{10} (gas)

CAS [7582-04-9] MW 68.18 98 atom % D
 $CD_3CD_2CD_2CD_3$ 1 L
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

iso-Butane

SEE 2-Methylpropane - on page 130

D-6360 1,4-Butane- d_8 -diamine

(1,4-Diaminobutane; Putrescine)
 CAS [709608-92-4] MW 96.20 98 atom % D
 $H_2NCD_2CD_2CD_2CD_2NH_2$ 0.1 g
 0.25 g
 CORROSIVE, FLAMMABLE LIQUID

D-5401 1,4-Butane-2,2,3,3- d_4 -diamine 2HCl

(1,4-Diaminobutane 2HCl; Putrescine 2HCl)
 CAS [88972-24-1] MW 165.10 98 atom % D
 $H_2NCH_2CD_2CD_2CH_2NH_2 \cdot 2HCl$ 0.1 g
 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-3980 1,4-Butane- d_8 -diamine 2HCl

CAS [284665-22-1] MW 169.12 98 atom % D
 $H_2NCD_2CD_2CD_2CD_2NH_2 \cdot 2HCl$ 0.25 g
 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

Butanedioic Acid

SEE Succinic Acid - on page 173

D-6503 1,4-Butane-1,1,4,4- d_4 -diol

(1,4-Butylene Glycol)
 CAS [36684-44-3] MW 94.15 98 atom % D
 $HOCD_2(CH_2)_2CD_2OH$ 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-1229 1,4-Butane-2,2,3,3- d_4 -diol

CAS [38274-25-8] MW 94.15 98 atom % D
 $HOCH_2(CD_2)_2CH_2OH$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-566 1,4-Butane- d_8 -diol

CAS [74829-49-5] MW 98.17 98 atom % D
 $HO(CD_2)_4OH$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-565 1,4-Butanediol- d_{10}

CAS [71760-76-4] MW 100.18 98 atom % D
 $DO(CD_2)_4OD$ 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-3233 2,3-Butane-1,1,1,4,4,4- d_6 -diol (mixture of stereoisomers)

(2,3-Butylene Glycol)
 CAS [344750-80-7] MW 96.16 98 atom % D
 $CD_3CH(OH)CH(OH)CD_3$ 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-3234 2,3-Butane- d_8 -diol (mixture of stereoisomers)

CAS [347841-77-4] MW 98.17 98 atom % D
 $CD_3CD(OH)CD(OH)CD_3$ 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

1,4-Butanediol Dimethanesulfonate

SEE Busulfan - on page 35

D-3232 2,3-Butanedione- d_6

(Diacetyl)
 CAS [22026-37-5] MW 92.13 98 atom % D
 CD_3COCOC_3 1 g
 5 g
 FLAMMABLE LIQUID

D-6208 1,4-Butane- d_8 -dithiol

CAS [1219805-46-5] MW 130.29 99 atom % D
 $HS(CD_2)_4SH$ 0.1 g
 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6021 1-Butane- d_9 -sulfonyl Chloride

(97% chemical purity)
 CAS [1219794-70-3] MW 165.68 98 atom % D
 $CD_3(CD_2)_2SO_2Cl$ 0.1 g
 CORROSIVE

D-5311 1-Butane- d_9 -thiol

(Butyl Mercaptan)
 CAS [352431-09-5] MW 99.24 98 atom % D
 $CD_3(CD_2)_2SH$ 0.25 g
 0.5 g
 FLAMMABLE LIQUID

Butanoic Acid

SEE Butyric Acid - on page 40

1-Butanol

SEE *n*-Butyl Alcohol - on page 37

2-Butanol

SEE *sec*-Butyl Alcohol - on page 37

iso-Butanol

SEE 2-Methylpropyl Alcohol - on page 130

tert-Butanol

SEE *tert*-Butyl Alcohol - on page 38

D-2402 2-Butanone-4,4,4-d₃
(Methyl Ethyl Ketone)
CAS [53389-26-7] MW 75.12
CD₃CH₂COCH₃
FLAMMABLE LIQUID

99 atom % D	0.1 g
	1 g

D-293 2-Butanone-1,1,1,3,3-d₅
CAS [24313-50-6] MW 77.14
CH₃CD₂COCD₃
FLAMMABLE LIQUID

98 atom % D	1 g
	5 g

D-4331 2-Butanone-d₈
CAS [350820-09-6] MW 80.16
CD₃CD₂COCD₃
FLAMMABLE LIQUID

98 atom % D	0.1 g
	0.25 g

D-567 1-Butene-1,1-d₂ (gas)
CAS [26119-76-6] MW 58.12
CH₃CH₂CH=CD₂
FLAMMABLE GAS

98 atom % D	0.25 L
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Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-1452 1-Butene-4,4,4-d₃ (gas)
CAS [23086-03-5] MW 59.13
CD₃CH₂CH=CH₂
FLAMMABLE GAS

99 atom % D	0.5 L
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Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-5156 2-Butene-1,1,1-d₃ (gas) (cis/trans mixture)
CAS [116008-90-3] MW 59.13
CH₃CH=CHCD₃
FLAMMABLE GAS

99 atom % D	0.25 L
	0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-98 2-Butene-d₈ (gas) (cis/trans mixture)
CAS [6157-20-6] MW 64.16
CD₃CD=CD₃
FLAMMABLE GAS

98 atom % D	0.25 L
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Additional non-refundable charge for lecture bottle or break-seal glass flask.

iso-Butene
SEE 2-Methylpropene - on page 130

D-6754 Butoxy-d₉-acetic Acid
CAS [669720-55-2] MW 141.21
CD₃CD₂CD₂OCH₂COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D	0.1 g
	0.25 g

D-6947 2-Butoxyethanol-1,1,2,2-d₄
(Ethylene Glycol Butyl Ether)
CAS [1219803-96-9] MW 122.20
CH₃CH₂CH₂CH₂OCD₂CD₂OH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D	0.25 g
	0.5 g

D-5632 n-Butyl Acetate-d₁₂
CAS [1219799-38-8] MW 128.23
CD₃COOCD₂CD₂CD₃
FLAMMABLE LIQUID

98 atom % D	0.5 g
	1 g

D-7338 tert-Butyl-d₉ Acrylate
NEW CAS [928163-00-2] MW 137.23
CH₂=CHCOO(CD₃)₃
FLAMMABLE LIQUID

99 atom % D	0.05 g
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D-202 n-Butyl Alcohol-OD
(1-Butanol)
CAS [4712-38-3] MW 75.13
CH₃CH₂CH₂CH₂OD
FLAMMABLE LIQUID

98 atom % D	25 g
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D-6695 n-Butyl-1,1-d₂ Alcohol
CAS [32586-14-4] MW 76.13
CH₃CH₂CH₂CD₂OH
FLAMMABLE LIQUID

99 atom % D	0.5 g
	1 g

D-5366 n-Butyl-4,4,4-d₃ Alcohol
CAS [64156-70-3] MW 77.14
CD₃CH₂CH₂CH₂OH
FLAMMABLE LIQUID

99 atom % D	0.5 g
	1 g

D-5888 n-Butyl-1,1,2,2-d₄ Alcohol
CAS [118104-91-9] MW 78.15
CH₃CH₂CD₂CD₂OH
FLAMMABLE LIQUID

98 atom % D	0.5 g
	1 g

D-5891 n-Butyl-3,3,4,4-d₅ Alcohol
CAS [64118-16-7] MW 79.15
CD₃CD₂CH₂CH₂OH
FLAMMABLE LIQUID

98 atom % D	0.5 g
	1 g

D-5905 n-Butyl-1,1,2,2,3,3-d₆ Alcohol
CAS [1219794-84-9] MW 80.16
CH₃CD₂CD₂CD₂OH
FLAMMABLE LIQUID

98 atom % D	0.25 g
	0.5 g

D-5537 n-Butyl-2,2,3,3,4,4,4-d₇ Alcohol
CAS [91732-68-2] MW 81.17
CD₃CD₂CD₂CH₂OH
FLAMMABLE LIQUID

98 atom % D	0.5 g
	1 g

D-766 n-Butyl-d₉ Alcohol
CAS [25493-17-8] MW 83.18
CD₃CD₂CD₂CD₂OH
FLAMMABLE LIQUID

99 atom % D	1 g
	5 g

D-1181 n-Butyl Alcohol-d₁₀
(CAS [34193-38-9] MW 84.18
CD₃CD₂CD₂CD₂OD
FLAMMABLE LIQUID

99 atom % D	1 g
	5 g

iso-Butyl Alcohol
SEE 2-Methylpropyl Alcohol - on page 130

D-1064 (±)-sec-Butyl-1,1,1-d₃ Alcohol
(2-Butanol)
CAS [53716-61-3] MW 77.14
CH₃CH₂CH(OH)CD₃
FLAMMABLE LIQUID

99 atom % D	0.5 g
	1 g

Alphabetical Listings

D-1063 (±)-*sec*-Butyl-3,3,4,4,4-d₅ Alcohol

CAS [75749-92-7] MW 79.15 99 atom % D
CD3CD2CH(OH)CH3 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-5841 (±)-*sec*-Butyl-d₉ Alcohol

CAS [1202864-22-9] MW 83.18 98 atom % D
CD3CD2C(OH)CD3 0.5 g
 FLAMMABLE LIQUID 1 g

D-233 *tert*-Butyl Alcohol-OD

(*tert*-Butanol; 2-Methyl-2-propanol; 2-Methyl-2-propyl Alcohol)
 CAS [3972-25-6] MW 75.13 98 atom % D
(CH3)3COD 25 g
 FLAMMABLE LIQUID

D-1137 *tert*-Butyl-1,1,1-d₃ Alcohol

CAS [33500-15-1] MW 77.14 99 atom % D
(CH3)2C(CD3)OH 1 g
 FLAMMABLE LIQUID

D-5448 *tert*-Butyl-1,1,1,3,3,3-d₆ Alcohol

CAS [53853-65-9] MW 80.16 99 atom % D
(CD3)2C(OH)CH3 1 g
 FLAMMABLE LIQUID

D-134 *tert*-Butyl-d₉ Alcohol

CAS [25725-11-5] MW 83.18 99 atom % D
(CD3)3COH 5 g
 FLAMMABLE LIQUID

D-913 *tert*-Butyl Alcohol-d₁₀

CAS [53001-22-2] MW 84.18 98 atom % D
(CD3)3COD 5 g
 FLAMMABLE LIQUID

D-1967 *n*-Butyl-d₉-amine

CAS [776285-22-4] MW 82.19 98 atom % D
CD3CD2CD2CD2NH2 0.25 g
 FLAMMABLE LIQUID, CORROSIVE 0.5 g

D-7132 *n*-Butylamine-ND₂ DCI

CAS [156235-87-9] MW 112.62 98 atom % D
CH3CH2CH2CH2ND2+DCI 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-2542 *n*-Butyl-d₉-amine HCl

CAS [344298-86-8] MW 118.65 98 atom % D
CD3CD2CD2CD2NH2+HCl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3383 *n*-Butylamine-d₁₁ DCI

CAS [347841-81-0] MW 121.67 98 atom % D
CD3CD2CD2CD2ND2+DCI 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

iso-Butylamine

SEE 2-Methylpropylamine - on page 130

tert-Butylamine

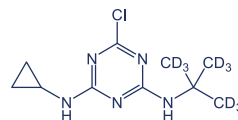
SEE 2-Amino-2-methylpropane - on page 15

D-7171 4-(*n*-Butylamino-2,2,3,3,4,4,4-d₇)benzoic Acid

CAS [1219803-44-7] MW 200.29 95 atom % D
CD3CD2CD2CH2NHC6H4COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-7151 2-*tert*-Butylamino-d₉-4-chloro-6-cyclopropylamino-1,3,5-triazine

CAS [1189419-70-2] MW 250.78 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



D-6209 4-*n*-Butylaniline-2,3,5,6-d₄,ND₂

CAS [1219794-75-8] MW 155.27 98 atom % D
CH3(CH2)3C6D4ND2 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6210 4-*n*-Butyl-d₉-aniline

CAS [1219794-78-1] MW 158.29 98 atom % D
CD3(CD2)3C6H4NH2 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6211 4-*n*-Butylaniline-d₁₅

CAS [1219794-89-4] MW 164.33 98 atom % D
CD3(CD2)3C6D4ND2 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5925 4-*tert*-Butylaniline-d₁₅

CAS [1219794-71-4] MW 164.33 98 atom % D
(CD3)3CC6D4ND2 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6109 4-*n*-Butylanisole-2,3,5,6-d₄

CAS [1219804-78-0] MW 168.27 98 atom % D
CH3CH2CH2CH2C6D4OCH3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

Butylated Hydroxytoluene

SEE 2,6-Di-(*tert*-butyl)-4-methylphenol - on page 62

D-1911 *n*-Butyl-4,4,4-d₃-benzene

(Phenylbutane)
 CAS [109232-94-2] MW 137.24 98 atom % D
C6H5(CH2)3CD3 0.1 g
 FLAMMABLE LIQUID 0.25 g

D-5595 *n*-Butylbenzene-2,3,4,5,6-d₅

CAS [20329-91-3] MW 139.25 98 atom % D
C6D5(CH2)3CH3 1 g
 FLAMMABLE LIQUID

D-1571 *n*-Butyl-d₉-benzene

CAS [65087-59-4] MW 143.28 98 atom % D
C6H5(CD2)3CD3 0.5 g
 FLAMMABLE LIQUID 1 g

D-5596 *n*-Butylbenzene-**d**₁₄
 CAS [634897-78-2] MW 148.31 98 atom % D
 C₆D₅(CD₂)₃CD₃ 0.5 g
 FLAMMABLE LIQUID 1 g

iso-Butylbenzene

SEE 2-Methyl-1-phenylpropane - on page 129

D-5924 *tert*-Butylbenzene-**d**₁₄
 CAS [209963-71-3] MW 148.31 99 atom % D
 (CD₃)₃CC₆D₅ 0.5 g
 FLAMMABLE LIQUID 1 g

N-*tert*-Butylbenzylamine

SEE *N*-Benzyl-*tert*-butylamine - on page 25

Butyl Benzyl Phthalate

SEE Benzyl *n*-Butyl Phthalate - on page 25

***n*-Butyl Bromide**

SEE 1-Bromobutane - on page 29

iso-Butyl Bromide

SEE 1-Bromo-2-methylpropane - on page 32

sec-Butyl Bromide

SEE 2-Bromobutane - on page 29

***tert*-Butyl Bromide**

SEE 2-Bromo-2-methylpropane - on page 32

***n*-Butyl Chloride**

SEE 1-Chlorobutane - on page 44

sec-Butyl Chloride

SEE 2-Chlorobutane - on page 44

***tert*-Butyl Chloride**

SEE 2-Chloro-2-methylpropane - on page 46

iso-Butylene

SEE 2-Methylpropene - on page 130

1,4-Butylene Glycol

SEE 1,4-Butanediol - on page 36

2,3-Butylene Glycol

SEE 2,3-Butanediol - on page 36

D-7235 *n*-Butyl 4-Hydroxybenzoate-2,3,5,6-**d**₄
 (NEW) (*n*-Butylparaben) 98 atom % D
 CAS [1219798-67-0] MW 198.25 0.05 g
 HOC₆D₄COOCH₂CH₂CH₂CH₃ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7236 *iso*-Butyl 4-Hydroxybenzoate-2,3,5,6-**d**₄
 (NEW) (*Isobutylparaben*) 98 atom % D
 CAS [1219805-33-0] MW 198.25 0.05 g
 HOC₆D₄COOCH₂CH(CH₃)₂ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

***n*-Butyl Iodide**

SEE 1-Iodobutane - on page 109

sec-Butyl Iodide

SEE 2-Iodobutane - on page 109

***tert*-Butyl Iodide**

SEE 2-Iodo-2-methylpropane - on page 109

Butyl Mercaptan

SEE 1-Butanethiol - on page 36

***tert*-Butyl Mercaptan**

SEE 2-Methyl-2-propanethiol - on page 130

D-4126 *tert*-Butyl Methyl-**d**₃ Ether
 (Methyl *tert*-Butyl Ether) 99 atom % D
 CAS [29366-08-3] MW 91.17 5 g
 (CH₃)₃COCD₃
 FLAMMABLE LIQUID

D-5724 *tert*-Butyl-**d**₉ Methyl Ether
 CAS [1219795-06-8] MW 97.20 98 atom % D
 (CD₃)₃COCH₃ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-5314 *tert*-Butyl Methyl Ether-**d**₁₂
 CAS [284487-64-5] MW 100.22 99 atom % D
 (CD₃)₃COCD₃ 0.25 g
 FLAMMABLE LIQUID 0.5 g

iso-Butyl Methyl Ketone

SEE 4-Methyl-2-pentanone - on page 129

***n*-Butylparaben**

SEE *n*-Butyl 4-Hydroxybenzoate - on this page

D-5930 4-*n*-Butylphenol-2,3,5,6-**d**₄,**OD**
 CAS [1219795-04-6] MW 155.25 98 atom % D
 CH₃CH₂CH₂CH₂C₆D₄OD 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6069 4-*tert*-Butyl-**d**₉-phenol-2,3,5,6-**d**₄
 CAS [225386-58-3] MW 163.30 99 atom % D
 (CD₃)₃CC₆D₄OH 0.25 g
 CORROSIVE 0.5 g

D-3816 *N-tert*-Butyl-**d**₉-phenyl-**d**₅-nitron (spin trap)
 CAS [119391-92-3] MW 191.33 98 atom % D
 (CD₃)₃CN(O)=CHC₆D₅ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6696 *n*-Butyl-**d**₉-tin Trichloride
 MW 291.22 98 atom % D
 CD₃(CD₂)₃SnCl₃ 0.25 g
 CORROSIVE 0.5 g

D-1182 *n*-Butyraldehyde-2,2-**d**₂
 (Butanal) 98 atom % D
 CAS [81214-92-8] MW 74.12 0.5 g
 CH₃CH₂CD₂CHO 1 g
 FLAMMABLE LIQUID

D-5984 *n*-Butyraldehyde-2,2,3,3,4,4,4-**d**₇
 CAS [951209-46-4] MW 79.15 98 atom % D
 CD₃CD₂CD₂CHO 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-5315 *n*-Butyraldehyde-**d**₈
 CAS [84965-36-6] MW 80.16 99 atom % D
 CD₃CD₂CD₂CHO 0.25 g
 FLAMMABLE LIQUID

Alphabetical Listings

D-976 Butyric-2,2-d₂ Acid

(Butanoic Acid)

CAS [19136-92-6] MW 90.12

CH₃CD₂CD₂COOH

CORROSIVE

98 atom % D

1 g

5 g

D-1203 Butyric-3,3-d₂ Acid

CAS [64833-96-1] MW 90.12

CH₃CD₂CD₂COOH

CORROSIVE

98 atom % D

0.25 g

0.5 g

D-1201 Butyric-4,4,4-d₃ Acid

CAS [36789-14-7] MW 91.12

CD₃CH₂CH₂COOH

CORROSIVE

99 atom % D

0.5 g

1 g

D-5908 Butyric-2,2,3,3-d₄ Acid

CAS [1219794-99-6] MW 92.13

CH₃CD₂CD₂COOH

CORROSIVE

98 atom % D

0.5 g

1 g

D-5286 Butyric-3,3,4,4,4-d₅ Acid

CAS [156779-02-1] MW 93.14

CD₃CD₂CD₂COOH

CORROSIVE

98 atom % D

1 g

5 g

D-171 Butyric-d₇ Acid

CAS [73607-83-7] MW 95.15

CD₃CD₂CD₂COOH

CORROSIVE

98 atom % D

1 g

5 g

Butyric Acid, Sodium Salt

SEE Sodium Butyrate - on page 169

iso-Butyric Acid

SEE 2-Methylpropionic Acid - on page 130

D-7421 Butyric Anhydride-3,3,3',3',4,4,4,4',4',4'-d₁₀

NEW

MW 168.26

(CD₃CD₂CH₂CO)₂O

CORROSIVE

99 atom % D

0.1 g

0.25 g

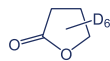
γ-Butyrobetaine HCl

SEE N-(Carboxypropyl)-N,N,N-trimethylammonium Chloride - on page 42

D-1985 Butyrolactone-d₆

CAS [77568-65-1] MW 92.13

NON-HAZARDOUS FOR TRANSPORT



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

99 atom % D

5 g

D-5316 Butyronitrile-d₇

CAS [352431-11-9] MW 76.15

CD₃CD₂CD₂CN

FLAMMABLE LIQUID, TOXIC

98 atom % D

0.1 g

0.25 g

D-5776 Butyrophenone-2',3',4',5',6'-d₅

CAS [39058-44-1] MW 153.23

C₆D₅COCH₂CH₂CH₃

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.5 g

1 g

D-6070 Butyryl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 270.77

HOOCCH₂CH(OCOCH₂CH₂CH₃)CH₂N(CH₃)₂(CD₃)Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g

D-350 Butyryl-2,2-d₂ Chloride

CAS [90587-10-3] MW 108.56

CH₃CH₂CD₂COCl

FLAMMABLE LIQUID, CORROSIVE

98 atom % D

1 g

D-5779 Butyryl-d₇ Chloride

CAS [1219805-71-6] MW 113.59

CD₃CD₂COCl

FLAMMABLE LIQUID, CORROSIVE

98 atom % D

1 g

D-5985 N-Butyrylglycine-2,2-d₂

CAS [1219799-10-6] MW 147.17

CH₃CH₂CH₂CONHCD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

Cadaverine

SEE 1,5-Pentanediamine - on page 146

D-5912 Caffeine-d₃ (1-methyl-d₃)

(1,3,7-Trimethylxanthine)

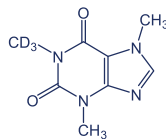
CAS [26351-03-1] MW 197.21

TOXIC

99 atom % D

0.25 g

0.5 g



D-5913 Caffeine-d₃ (7-methyl-d₃)

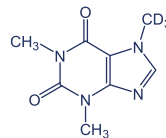
CAS [26351-04-2] MW 197.21

TOXIC

99 atom % D

0.25 g

0.5 g



D-5972 Caffeine-d₉ (1,3,7-trimethyl-d₉)

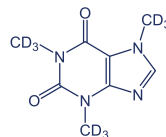
CAS [72238-85-8] MW 203.25

TOXIC

99 atom % D

0.25 g

0.5 g



24(RS)-Campestanol

SEE Scc-Cholestan-24(RS)-methyl-3β-ol - on page 48

24(RS)-Campesterol

SEE 5-Cholesten-24(RS)-methyl-3β-ol - on page 49

Capric Acid

SEE Decanoic Acid - on page 58

Caproic Acid

SEE Hexanoic Acid - on page 100

iso-Caproic Acid

SEE 4-Methylpentanoic Acid - on page 129

D-5253 ε-Caprolactam-d₁₀

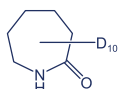
CAS [169297-53-4] MW 123.22

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-6111 ε-Caprolactone-3,3,4,4,5,5-d₆

(6-Hexanolactone)

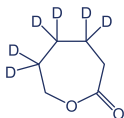
CAS [1219802-08-0] MW 120.18

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g



Caprylic Acid

SEE Octanoic Acid - on page 142

CAPS

SEE 3-(Cyclohexylamino)-1-propanesulfonic Acid - on page 55

D-7340 Captan-3,3,4,5,6,6-d₆

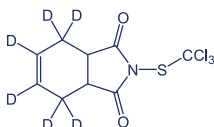
NEW

MW 306.62

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g



D-7327 (±)-Carazolol-d₇ HCl (iso-propyl-d₇)

NEW

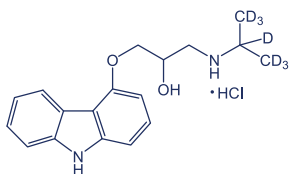
MW 341.89

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g



D-3542 Carbamazepine-d₁₀ (rings-d₁₀)

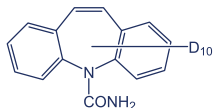
CAS [132183-78-9] MW 246.33

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-6577 Carbamazepine-10,11-epoxide-d₁₀ (rings-d₁₀)

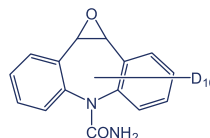
CAS [1219804-16-6] MW 262.33

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



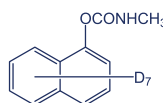
D-5468 Carbaryl-d₇ (naphthyl-d₇)

CAS [362049-56-7] MW 208.27

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g



D-2700 Carbazole-d₈NH

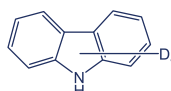
CAS [38537-24-5] MW 175.26

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



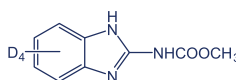
D-6302 Carbendazim-d₄ (benzimidazole-4,5,6,7-d₄)

CAS [291765-95-2] MW 195.21

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g



D-6406 (S)-(-)-Carbidopa-d₃ H₂O (ring-d₃)

(97% chemical purity)

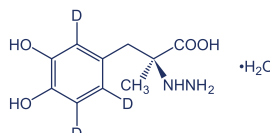
MW 247.27

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



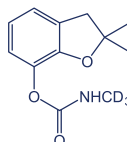
D-6407 Carbofuran-d₃ (N-methyl-d₃)

CAS [1007459-98-4] MW 224.27

TOXIC

98 atom % D

0.05 g



D-2192 (4-Carboxybutyl-2,2,3,3-d₄)triphenylphosphonium Bromide

CAS [42932-63-8] MW 447.34

HOOCCH₂(CD₂)₂CH₂P(C₆H₅)₃Br

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

Alphabetical Listings

N-(2-Carboxyethyl)-β-alanine

SEE β-Iminodipropionic Acid - on page 108

D-6303 N-(Carboxymethyl)-N,N,N-trimethyl-d₃-ammonium Chloride (N-methyl-d₃)

(Betaine HCl; N,N,N-Trimethylglycine HCl)

CAS [1219349-47-9] MW 156.63

HOOCCH₂N(CH₃)₂(CD₃)Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

D-3352 N-(Carboxymethyl)-N,N,N-trimethyl-d₉-ammonium Chloride

CAS [285979-85-3] MW 162.66

HOOCCH₂N(CD₃)₃Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g

D-7311 (5-Carboxypentyl-2,2,3,3,4,4-d₆)triphenylphosphonium Bromide

NEW

MW 463.38

HOOCCH₂(CD₂)₃CH₂P(C₆H₅)₃Br

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g

D-6789 N-(Carboxypropyl)-N,N,N-trimethyl-d₉-ammonium Chloride

(γ-Butyrobetaine HCl; 4-Trimethylammoniobutanoate HCl)

CAS [85806-17-3] MW 190.72

HOOC(CH₂)₃N(CD₃)₃Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

D-6261 Carboxytolbutamide-d₉ (butyl-d₉)

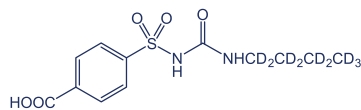
CAS [1219802-95-5] MW 309.38

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-5069 L-Carnitine-d₃ HCl (methyl-d₃)

CAS [350818-62-1] MW 200.68

HOOCCH₂CH(OH)CH₂N(CH₃)₂(CD₃)Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-5780 DL-Carnitine-d₉ HCl (trimethyl-d₉)

CAS [1219386-75-0] MW 206.72

HOOCCH₂CH(OH)CH₂N(CD₃)₃Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-6828 (±)-Carvedilol-d₄ (ethyl-d₄)

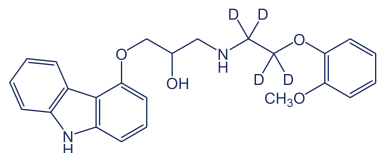
CAS [1133705-56-2] MW 410.50

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



Catechol

SEE 1,2-Dihydroxybenzene - on page 68

CCC

SEE Chlormequat Chloride - on page 43

D-7317 Celecoxib-d₇ (tolyl-d₇)

NEW

(97% chemical purity)

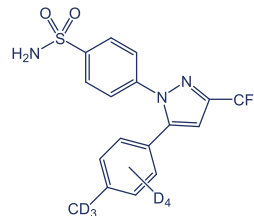
CAS [544686-21-7] MW 388.41

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



Cerotic Acid

SEE Hexacosanoic Acid - on page 97

D-6100 (±)-Cetirizine-d₄ (ethoxy-d₄)

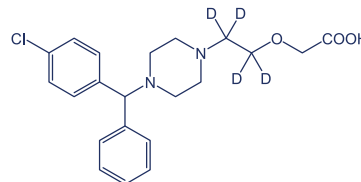
CAS [1219803-84-5] MW 392.92

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



Cetyl Alcohol

SEE n-Hexadecyl Alcohol - on page 98

Cetyl Bromide

SEE 1-Bromohexadecane - on page 31

Cetyl Chloride

SEE 1-Chlorohexadecane - on page 45

Cetylpyridinium Bromide

SEE n-Hexadecylpyridinium Bromide - on page 99

Cetyltriethylammonium Bromide

SEE n-Hexadecyltriethylammonium Bromide - on page 99

Cetyltrimethylammonium Bromide

SEE n-Hexadecyltrimethylammonium Bromide - on page 99

Cetyltrimethylammonium Chloride

SEE n-Hexadecyltrimethylammonium Chloride - on page 99

D-2772 Chenodeoxycholic-2,2,4,4-d₄ Acid

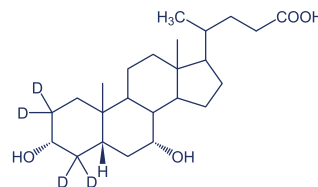
CAS [99102-69-9] MW 396.60

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

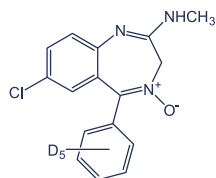
0.1 g



D-3543 Chlordiazepoxide-d₅ (phenyl-d₅)


CAS [65891-81-8] MW 304.79
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



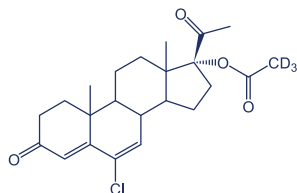
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7213 Chlormadinone Acetate-d₃

NEW

MW 407.95
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg


D-6499 Chlormequat-1,1,2,2-d₄ Chloride

[CCC; Chlorocholine Chloride;
(2-Chloroethyl)trimethylammonium Chloride]

MW 162.09
ClCD₂CD₂N(CH₃)₃Cl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-135 2-Chloroacetamide-d₄

CAS [122775-20-6] MW 97.54
ClCD₂COND₂
TOXIC

99 atom % D
0.25 g
0.5 g

D-424 Chloroacetic Acid-d₃

CAS [1796-85-6] MW 97.52
ClCD₂COOD
TOXIC, CORROSIVE

98 atom % D
1 g
5 g

D-5379 4'-Chloroacetophenone-2',3',5',6'-d₄

CAS [284474-50-6] MW 158.62
ClC₆D₄COCH₃
TOXIC

98 atom % D
0.5 g
1 g

D-5380 4'-Chloroacetophenone-d₇

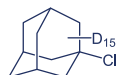
CAS [1174565-85-5] MW 161.64
ClC₆D₄COCD₃
TOXIC

98 atom % D
0.5 g
1 g

D-5303 1-Chloroadamantane-d₁₅

(Adamantyl Chloride)
CAS [352431-55-1] MW 185.77
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g


D-3700 2-Chloroaniline-4,6-d₂

CAS [347840-10-2] MW 129.59
ClC₆H₂D₂NH₂
TOXIC

98 atom % D
0.5 g
1 g

D-7280 2-Chloroaniline-d₆

NEW

MW 133.61
ClC₆D₄NH₂
TOXIC

98 atom % D
0.05 g
0.1 g

D-3701 3-Chloroaniline-2,4,6-d₃

CAS [347840-11-3] MW 130.59
ClC₆HD₃NH₂
TOXIC

98 atom % D
0.5 g
1 g

D-5633 4-Chloroaniline-2,6-d₂

CAS [35749-94-1] MW 129.59
ClC₆H₂D₂NH₂
TOXIC

98 atom % D
0.25 g
0.5 g

D-2461 4-Chloroaniline-2,3,5,6-d₄

CAS [191656-33-4] MW 131.60
ClC₆D₄NH₂
TOXIC

98 atom % D
0.25 g
0.5 g

D-7374 2-Chloroanisole-d₃ (methyl-d₃)

NEW

MW 145.60
ClC₆H₄OCD₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-6105 4-Chloroanisole-2,3,5,6-d₄

CAS [1219804-86-0] MW 146.61
ClC₆D₄OCH₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-7308 2-Chlorobenzaldehyde-3,4,5,6-d₄

NEW

MW 144.59
ClC₆D₄CHO
CORROSIVE

98 atom % D
0.1 g
0.25 g

D-7130 4-Chlorobenzaldehyde-2,3,5,6-d₄

CAS [62285-59-0] MW 144.59
ClC₆D₄CHO
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6575 4-Chlorobenzamide-2,3,5,6-d₄

CAS [1219794-65-6] MW 159.61
ClC₆D₄CONH₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-697 Chlorobenzene-4-d₁

CAS [13122-34-4] MW 113.56
C₆H₄DCl
FLAMMABLE LIQUID

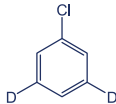
98 atom % D
0.5 g
1 g

Alphabetical Listings

D-6258 Chlorobenzene-3,5-d₂

CAS [59164-10-2] MW 114.57
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g



D-5076 Chlorobenzene-3,4,5-d₃

CAS [59164-11-3] MW 115.58
C₆H₂D₃Cl
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-786 Chlorobenzene-d₅

CAS [3114-55-4] MW 117.59
C₆D₅Cl
FLAMMABLE LIQUID

99 atom % D
1 g
5 g

D-5955 2-Chlorobenzoic-d₄ Acid

CAS [1219795-28-4] MW 160.59
ClC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5025 4-Chlorobenzoic-d₄ Acid

CAS [85577-25-9] MW 160.59
ClC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6576 4-Chlorobenzonitrile-d₄

CAS [1219794-82-7] MW 141.59
ClC₆D₄CN
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

4-Chlorobenzotrifluoride

SEE 4-Chloro-*cc,cc,cc*-trifluorotoluene - on page 47

D-1917 4-Chlorobenzoyl-d₄ Chloride

CAS [87367-51-9] MW 179.04
ClC₆D₄COCl
CORROSIVE

98 atom % D
1 g

D-6016 4-Chlorobenzyl-2,3,5,6-d₄ Chloride

(*cc,4*-Dichlorotoluene)
CAS [1219802-84-2] MW 165.05
ClC₆D₄CH₂Cl
TOXIC

98 atom % D
0.25 g
0.5 g

D-6891 4-Chlorobenzyl-2,3,5,6-d₄ Cyanide

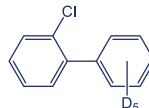
[(4-Chlorophenyl)acetonitrile]
CAS [1219804-00-8] MW 155.62
ClC₆D₄CH₂CN
TOXIC

98 atom % D
0.25 g
0.5 g

D-3011 2-Chlorobiphenyl-2',3',4',5',6'-d₅

(2-Chlorodiphenyl; PCB-1)
CAS [51624-35-2] MW 193.69
MISCELLANEOUS HAZARDS

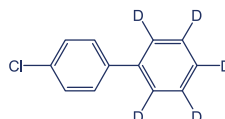
98 atom % D
0.1 g
0.25 g



D-6898 4-Chlorobiphenyl-2',3',4',5',6'-d₅

(4-Chlorodiphenyl; PCB-3)
CAS [51624-37-4] MW 193.69
MISCELLANEOUS HAZARDS

99 atom % D
0.1 g
0.25 g



D-1085 1-Chlorobutane-d₉

(*n*-Butyl Chloride)
CAS [175540-76-8] MW 101.62
CD₃CD₂CD₂Cl
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-6683 (±)-2-Chlorobutane-d₉

(*sec*-Butyl Chloride)
CAS [175540-77-9] MW 101.62
CD₃CD₂CD(Cl)CD₃
FLAMMABLE LIQUID

98 atom % D
0.1 g
0.25 g

D-5600 (±)-2-Chlorobutyric-2,3,3,4,4,4-d₆ Acid

CAS [1219802-13-7] MW 128.59
CD₃CD₂CD(Cl)COOH
CORROSIVE

98 atom % D
0.1 g
0.25 g

Chlorocholine Chloride

SEE Chlormequat Chloride - on page 43

D-136 Chlorocyclohexane-d₁₁

(Cyclohexyl Chloride)
CAS [119206-70-1] MW 129.67
C₆D₁₁Cl
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-6193 2-Chloro-N,N-diethylethyl-d₄-amine HCl

[2-Chlorotriethylamine HCl; 2-(Diethylamino)ethyl Chloride HCl]
CAS [1219805-94-3] MW 176.12
(CH₃CH₂)₂NCD₂Cl·HCl
TOXIC

99 atom % D
0.05 g
0.1 g

2-Chloro-N,N-dimethylacetamide

SEE N,N-Dimethylchloroacetamide - on page 71

D-6526 2-Chloro-N,N-dimethyl-d₆-ethylamine HCl

[2-(Dimethylamino)ethyl Chloride HCl]
CAS [97941-91-8] MW 150.08
ClCH₂CH₂N(CD₃)₂·HCl
TOXIC

98 atom % D
0.25 g
0.5 g

D-6540 3-Chloro-N,N-dimethyl-d₆-propylamine HCl

[3-(Dimethylamino)propyl Chloride HCl] 98 atom % D
 CAS [1219799-04-8] MW 164.11 0.1 g
 Cl(CH₂)₃N(CD₃)₂·HCl 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-3702 1-Chloro-2,4-dinitrobenzene-d₃

CAS [347840-12-4] MW 205.57 98 atom % D
 ClC₆D₃(NO₂)₂ 0.25 g
 TOXIC 0.5 g

2-Chlorodiphenyl

SEE 2-Chlorobiphenyl - on page 44

4-Chlorodiphenyl

SEE 4-Chlorobiphenyl - on page 44

4-Chlorodiphenyl Ether

SEE 4-Chlorophenyl Phenyl Ether - on page 46

D-109 Chloroethane-1,1-d₂ (gas)

(Ethyl Chloride) 98 atom % D
 CAS [3652-86-6] MW 66.53 2.5 g
 CH₃CD₂Cl
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-783 Chloroethane-2,2,2-d₃ (gas)

CAS [7371-46-2] MW 67.53 98 atom % D
 CD₃CH₂Cl 5 g
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-144 Chloroethane-1,1,2,2-d₄ (gas)

CAS [25854-33-5] MW 68.54 98 atom % D
 CHD₂CD₂Cl 1 g
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-334 Chloroethane-d₅ (gas)

CAS [19199-91-8] MW 69.55 99 atom % D
 CD₃CD₂Cl 5 g
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6877 2-Chloroethyl-d₄-amine HCl

(2-Aminoethyl Chloride HCl) 98 atom % D
 CAS [172333-26-5] MW 120.01 0.25 g
 ClCD₂CD₂NH₂·HCl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

2-Chloroethyl Ether

SEE Bis(2-chloroethyl) Ether - on page 27

(2-Chloroethyl)trimethylammonium Chloride

SEE Chlormequat Chloride - on page 43

D-5319 1-Chlorohexadecane-d₃₃

(Cetyl Chloride; n-Hexadecyl Chloride) 98 atom % D
 CAS [352431-13-1] MW 294.09 0.25 g
 CD₃(CD₂)₁₅Cl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6476 1-Chlorohexane-d₁₃

(n-Hexyl Chloride) 98 atom % D
 CAS [1219798-45-4] MW 133.70 0.25 g
 CD₃(CD₂)₅Cl 0.5 g
 FLAMMABLE LIQUID

D-6177 6-Chloro-1-hexyl-3,3,4,4,5,5-d₆ Alcohol

(96% chemical purity) 98 atom % D
 CAS [1219794-83-8] MW 142.66 0.1 g
 ClCH₂(CD₂)₃CH₂CH₂OH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

α-Chlorohydrin

SEE 3-Chloro-1,2-propanediol - on page 46

D-5251 Chloriodomethane-d₂ (stabilized with copper)

CAS [129933-14-8] MW 178.40 98 atom % D
 ClCD₂I 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-324 Chloromethane-d₃ (gas)

(Methyl Chloride) 98 atom % D
 CAS [1111-89-3] MW 53.51 1 L
 CD₃Cl
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6919 4-Chloro-2-methylphenol-3,5,6-d₃,OD

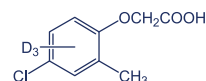
CAS [1219804-06-4] MW 146.61 98 atom % D
 Cl(CH₃)C₆D₃OD 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-2355 4-Chloro-3-methylphenol-2,6-d₂

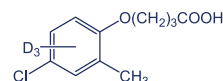
CAS [93951-72-5] MW 144.60 98 atom % D
 Cl(CH₃)C₆HD₂OH 0.1 g
 TOXIC 0.25 g

D-5320 (4-Chloro-2-methylphenoxy-d₃)acetic Acid

(MCPA) 98 atom % D
 CAS [352431-14-2] MW 203.64 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


D-7118 4-(4-Chloro-2-methylphenoxy-d₃)butyric Acid

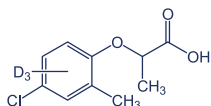
(MCPB) 98 atom % D
 CAS [1219803-42-5] MW 231.69 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



Alphabetical Listings

D-5321 (±)-2-(4-Chloro-2-methylphenoxy-d₃)propionic Acid

(Mecoprop)
 (97% chemical purity)
 CAS [352431-15-3] MW 217.67
 NON-HAZARDOUS FOR TRANSPORT

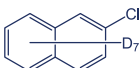


D-99 2-Chloro-2-methylpropane-d₃

(tert-Butyl Chloride)
 (CD₃)₃CCl
 CAS [918-20-7] MW 101.62
 FLAMMABLE LIQUID

D-2462 2-Chloronaphthalene-d₇

CAS [93951-84-9] MW 169.66
 NON-HAZARDOUS FOR TRANSPORT



D-5469 4-Chloronitrobenzene-d₄

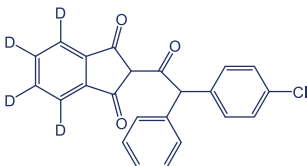
CAS [68239-23-6] MW 161.58
 ClC₆D₄NO₂
 TOXIC

D-6697 1-Chlorooctane-d₁₇

(n-Octyl Chloride)
 CD₃(CD₂)₇Cl
 CAS [1219803-93-6] MW 165.78
 NON-HAZARDOUS FOR TRANSPORT

D-7082 (±)-Chlorophacinone-d₄ (indanedione-4,5,6,7-d₄)

CAS [1219805-75-0] MW 378.85
 TOXIC



D-2280 2-Chlorophenol-3,4,5,6-d₄

CAS [93951-73-6] MW 132.58
 ClC₆D₄OH
 TOXIC

D-6785 4-Chlorophenol-2,3,5,6-d₄

CAS [285132-91-4] MW 132.58
 ClC₆D₄OH
 TOXIC

D-2512 4-Chlorophenol-2,3,5,6-d₄,OD

CAS [344298-84-6] MW 133.59
 ClC₆D₄OD
 TOXIC

2-(4-Chlorophenoxy)-2-methylpropionic Acid

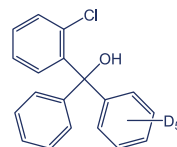
SEE Clofibric Acid - on page 52

(4-Chlorophenyl)acetonitrile

SEE 4-Chlorobenzyl Cyanide - on page 44

D-6582 (2-Chlorophenyl)diphenyl-d₅-methanol

CAS [1219802-30-8] MW 299.81
 NON-HAZARDOUS FOR TRANSPORT



D-2312 4-Chlorophenyl Phenyl-d₅ Ether

(4-Chlorodiphenyl Ether)
 CAS [93951-85-0] MW 209.69
 ClC₆H₄OC₆D₅
 NON-HAZARDOUS FOR TRANSPORT

D-5931 1-Chloropropane-1,1-d₂

(n-Propyl Chloride)
 CH₃CH₂CD₂Cl
 CAS [125640-23-5] MW 80.55
 FLAMMABLE LIQUID

D-6477 1-Chloropropane-d₇

CAS [761374-88-3] MW 85.58
 CD₃CD₂CD₂Cl
 FLAMMABLE LIQUID

D-4253 2-Chloropropane-2-d₁

(Isopropyl Chloride; iso-Propyl Chloride)
 (CH₃)₂CDCl
 CAS [53778-42-0] MW 79.55
 FLAMMABLE LIQUID

D-5634 2-Chloropropane-1,1,1-d₃

CAS [137832-55-4] MW 81.56
 CH₃CH(Cl)CD₃
 FLAMMABLE LIQUID

D-4252 2-Chloropropane-1,1,1,3,3,3-d₆

CAS [23197-02-6] MW 84.58
 (CD₃)₂CHCl
 FLAMMABLE LIQUID

D-5106 2-Chloropropane-d₇

CAS [55956-02-0] MW 85.58
 (CD₃)₂CDCl
 FLAMMABLE LIQUID

D-1842 (±)-3-Chloro-1,2-propane-d₅-diol

(α-Chlorohydrin; 3-MCPD; 3-Monochloropropane-1,2-diol)
 (97% chemical purity)
 CAS [342611-01-2] MW 115.57
 ClCD₂CD(OH)CD₂OH
 TOXIC

D-5602 3-Chloropropionic-2,2,3,3-d₄ Acid

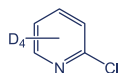
CAS [1219802-17-1] MW 112.55 98 atom % D
ClCD2CD2COOH 0.1 g
 CORROSIVE 0.25 g

D-6198 (±)-2-Chloropropionyl-2,3,3,3-d₄ Chloride

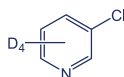
(97% chemical purity) 98 atom % D
 CAS [1219794-98-5] MW 130.99 0.5 g
CD3CD(Cl)COCl
 CORROSIVE, FLAMMABLE LIQUID

D-6213 2-Chloropyridine-d₄

CAS [1001003-94-6] MW 117.57 99 atom % D
 TOXIC 0.5 g
 1 g


D-6899 3-Chloropyridine-d₄

CAS [1001003-95-7] MW 117.57 98 atom % D
 TOXIC 0.25 g
 0.5 g


D-6573 4-Chlorothiobenzamide-2,3,5,6-d₄

CAS [1219802-58-0] MW 175.67 98 atom % D
ClC6D4CSNH2 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

α-Chlorotoluene
 SEE Benzyl Chloride - on page 25

D-5470 2-Chlorotoluene-3,4,5,6-d₄

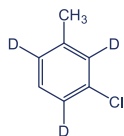
CAS [362049-57-8] MW 130.61 98 atom % D
ClC6D4CH3 0.5 g
 FLAMMABLE LIQUID 1 g

D-6408 2-Chlorotoluene-d₇

CAS [84344-05-8] MW 133.63 98 atom % D
ClC6D4CD3 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-6409 3-Chlorotoluene-2,4,6-d₃

CAS [1219803-79-8] MW 129.60 98 atom % D
 FLAMMABLE LIQUID 0.25 g
 0.5 g


D-6410 3-Chlorotoluene-d₇

CAS [1219804-88-2] MW 133.63 98 atom % D
ClC6D4CD3 0.1 g
 FLAMMABLE LIQUID 0.25 g

D-1923 4-Chlorotoluene-2,3,5,6-d₄

CAS [85577-24-8] MW 130.61 98 atom % D
ClC6D4CH3 0.5 g
 FLAMMABLE LIQUID 1 g

D-6411 4-Chlorotoluene-d₇

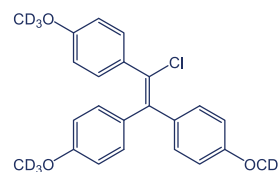
CAS [84344-06-9] MW 133.63 98 atom % D
ClC6D4CD3 0.25 g
 FLAMMABLE LIQUID 0.5 g

Chlorotoluron

SEE Chlorotoluron - on page 48

D-7198 Chlorotrianiene-d₉ (trimethoxy-d₉)

NEW MW 389.93 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


2-Chlorotriethylamine HCl

SEE 2-Chloro-N,N-diethylethylamine HCl - on page 44

D-5811 4-Chloro-α,α,α-trifluorotoluene-d₄

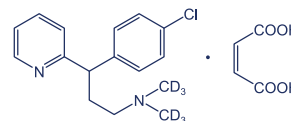
(4-Chlorobenzotrifluoride) 98 atom % D
 CAS [1219804-33-7] MW 184.58 0.5 g
CF3C6D4Cl 1 g
 FLAMMABLE LIQUID

D-953 Chlorotrimethyl-d₉-silane

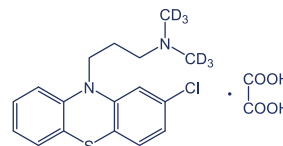
(Trimethylchlorosilane; Trimethylsilyl Chloride) 99 atom % D
 CAS [20395-57-7] MW 117.70 1 g
(CD3)3SiCl
 FLAMMABLE LIQUID, CORROSIVE

D-6639 (±)-Chlorpheniramine-d₆ Maleate (N,N-dimethyl-d₆)

CAS [1219806-45-7] MW 396.90 98 atom % D
 TOXIC 0.01 g
 0.05 g


D-7326 Chlorpromazine-d₆ Oxalate (N,N-dimethyl-d₆)

NEW MW 414.94 99 atom % D
 TOXIC 5 mg
 10 mg



Alphabetical Listings

Chlorthal-methyl

SEE Dimethyl Tetrachloroterephthalate - on page 73

D-7128 Chlortoluron-d₆ (N,N-dimethyl-d₆)

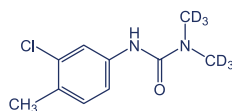
(Chlorotoluron)

CAS [1219803-48-1] MW 218.72

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g



D-6478 Chlorzoxazone-4,6,7-d₃

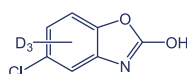
CAS [1185173-60-7] MW 172.59

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-6930 5α-Cholanic Acid-3β-ol-23,23-d₂

(Allolithocholic Acid)

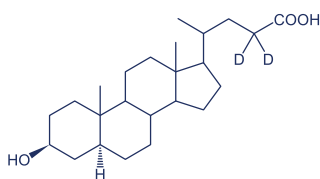
MW 378.59

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



5β-Cholanic Acid-3α-ol

SEE Lithocholic Acid - on page 114

D-6051 Cholesta-3,5-diene-7-one-25,26,26,26,27,27-d₇

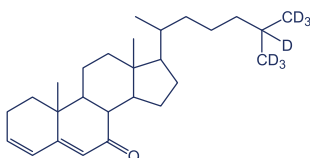
MW 389.67

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-5323 Cholestane-3,3-d₂

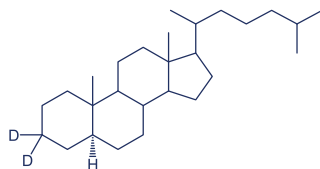
CAS [122241-86-5] MW 374.69

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-6099 Cholestane-2,2,4,4-d₄

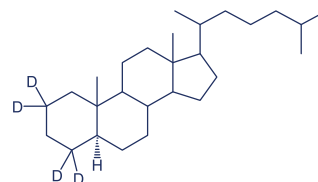
MW 376.70

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-5535 Cholestane-2,2,3,3,4,4-d₆

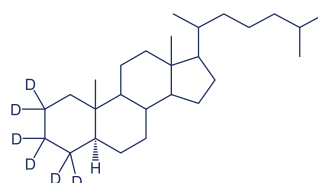
CAS [358731-18-7] MW 378.71

NON-HAZARDOUS FOR TRANSPORT

95 atom % D

0.05 g

0.1 g



D-6673 5α-Cholestan-24(RS)-ethyl-3β-ol-25,26,26,26,27,27-d₇

[24(RS)-Fucostanol; 24(RS)-Sitostanol; 24(RS)-Stigmastanol]

(96% chemical purity)

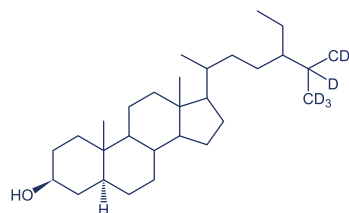
MW 423.77

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-6674 5α-Cholestan-24(RS)-methyl-3β-ol-25,26,26,26,27,27-d₇

[24(RS)-Campestanol]

(96% chemical purity)

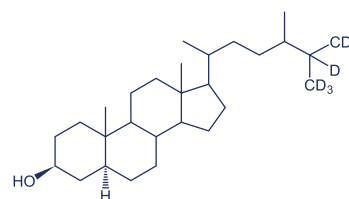
MW 409.75

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-6280 5 α -Cholestan-3 α -ol-2,2,3,4,4-d₅
(Epidihydrocholesterol)

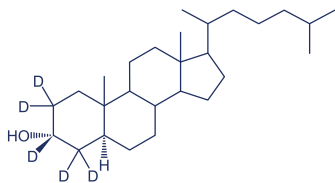
MW 393.71

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g


D-6256 5 α -Cholestan-3 β -ol-2,2,3,4,4-d₅
(Dihydrocholesterol)

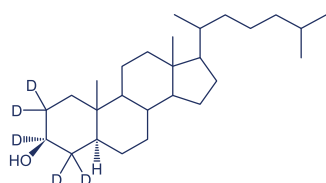
MW 393.71

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g


D-7191 5 β -Cholestan-3 α -ol-2,2,3,4,4-d₅
NEW
(Epicoprostanol)

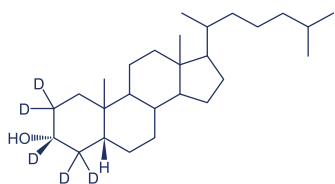
MW 393.71

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg

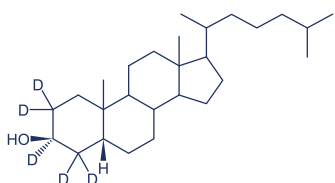

D-7193 5 β -Cholestan-3 β -ol-2,2,3,4,4-d₅
NEW
(Coprostanol)

MW 393.71

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg


D-6387 5-Cholesten-24(RS)-ethyl-3 β -ol-25,26,26,27,27-d₇
[24(RS)-Sitosterol]

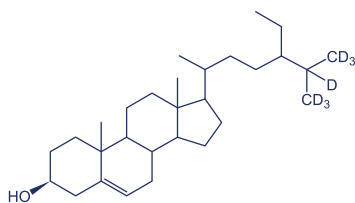
MW 421.76

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g


D-6372 5-Cholesten-24(RS)-methyl-d₃-3 β -ol
[24(RS)-Campesterol]

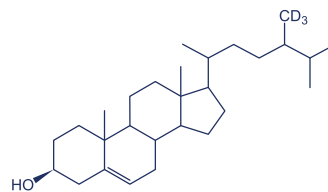
MW 403.70

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g


D-6373 5-Cholesten-24(RS)-methyl-3 β -ol-25,26,26,27,27-d₇
[24(RS)-Campesterol]

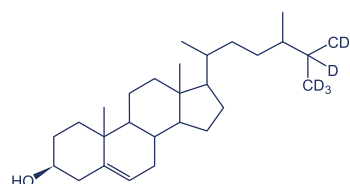
MW 407.73

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

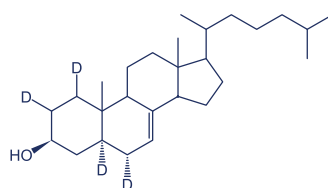

D-5546 5 α -Cholest-7-en-3 β -ol-1,2,5,6 α -d₄
(Lathosterol)

CAS [1182005-25-9] MW 390.68

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g


D-5467 4-Cholesten-3-one-2,2,4,6,6-d₅

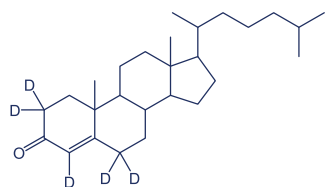
CAS [72560-60-2] MW 389.67

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g


C-2627 Cholesterol-3,4-¹³C₂

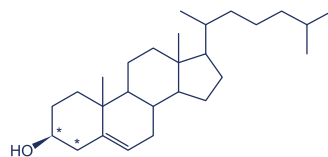
CAS [78887-48-6] MW 388.68

NON-HAZARDOUS FOR TRANSPORT

 99 atom % ¹³C

0.05 g

0.1 g

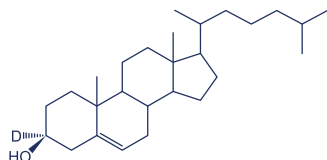


Alphabetical Listings

D-1220 Cholesterol-3-d₁

CAS [51467-57-3] MW 387.67
NON-HAZARDOUS FOR TRANSPORT

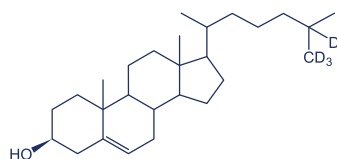
97 atom % D
0.05 g



D-6359 Cholesterol-25,26,26,26-d₄

CAS [956029-28-0] MW 390.68
NON-HAZARDOUS FOR TRANSPORT

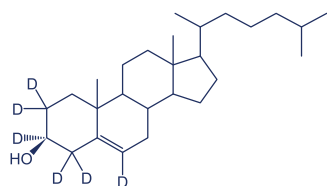
99 atom % D
0.01 g
0.05 g



D-3373 Cholesterol-2,2,3,4,4,6-d₆

CAS [92543-08-3] MW 392.70
NON-HAZARDOUS FOR TRANSPORT

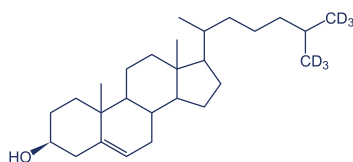
98 atom % D
0.05 g
0.1 g



D-2139 Cholesterol-26,26,26,27,27,27-d₆

CAS [60816-17-3] MW 392.70
NON-HAZARDOUS FOR TRANSPORT

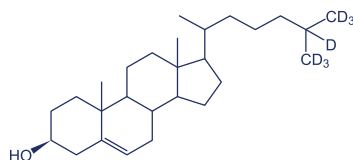
99 atom % D
0.05 g
0.1 g



D-3557 Cholesterol-25,26,26,26,27,27,27-d₇

CAS [83199-47-7] MW 393.70
NON-HAZARDOUS FOR TRANSPORT

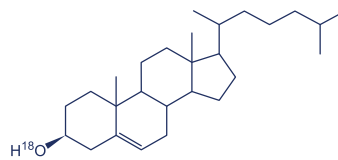
99 atom % D
0.05 g
0.1 g



W-6988 Cholesterol-18O

CAS [59613-51-3] MW 389.69
NON-HAZARDOUS FOR TRANSPORT

95 atom % ¹⁸O
0.01 g
0.05 g



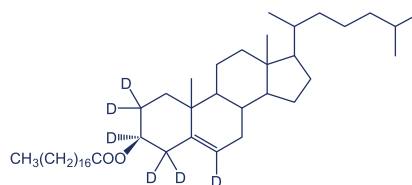
Cholesterol Sulfate, Sodium Salt

SEE Sodium Cholesterol Sulfate - on page 169

D-5823 Cholesteryl-2,2,3,4,4,6-d₆ Octadecanoate

(97% chemical purity)
MW 659.16
NON-HAZARDOUS FOR TRANSPORT

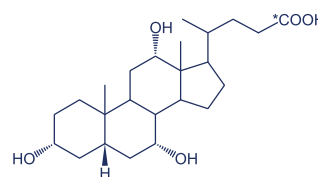
98 atom % D
0.01 g
0.05 g



C-3448 Cholic Acid-24-¹³C

CAS [52886-36-9] MW 409.59
NON-HAZARDOUS FOR TRANSPORT

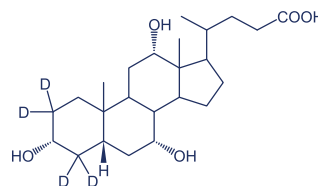
99 atom % ¹³C
0.1 g
0.5 g



D-2452 Cholic-2,2,4,4-d₄ Acid

CAS [116380-66-6] MW 412.60
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



D-1600 Choline-1,1,2,2-d₄ Bromide

CAS [285979-69-3] MW 188.10
HOCD₂CD₂N(CH₃)₃Br
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-1735 Choline-d₉ Bromide (N,N,N-trimethyl-d₉)

CAS [285979-71-7] MW 193.13
HOCH₂CH₂N(CD₃)₃Br
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-385 Choline-d₁₃ Bromide (N,N,N-trimethyl-d₉; 1,1,2,2-d₄)

CAS [203645-64-1] MW 197.16 99 atom % D
HOCD2CD2N(CD3)3Br 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-2464 Choline-1,1,2,2-d₄ Chloride

CAS [285979-70-6] MW 143.65 99 atom % D
HOCD2CD2N(CH3)3Cl 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-2142 Choline-d₉ Chloride (N,N,N-trimethyl-d₉)

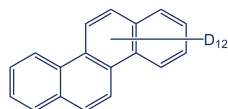
CAS [61037-86-3] MW 148.68 99 atom % D
HOCH2CH2N(CD3)3Cl 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5185 Choline-d₁₃ Chloride (N,N,N-trimethyl-d₉; 1,1,2,2-d₄)

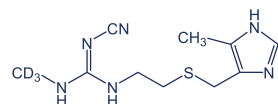
CAS [352438-97-2] MW 152.70 99 atom % D
HOCD2CD2N(CD3)3Cl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-402 Chrysene-d₁₂

CAS [1719-03-5] MW 240.37 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 1 g


D-6876 Cimetidine-d₃ (N-methyl-d₃)

CAS [1185237-29-9] MW 255.35 99 atom % D
NC(C#N)NC(C)SCc1c[nH]c1 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


D-5284 trans-Cinnamic-d₅ Acid (phenyl-d₅)

(trans-3-Phenylacrylic Acid; trans-3-Phenylpropenoic Acid) 98 atom % D
 CAS [352431-48-2] MW 153.19 0.5 g
C6D5CH=CHCOOH 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5781 trans-Cinnamic-d₇ Acid

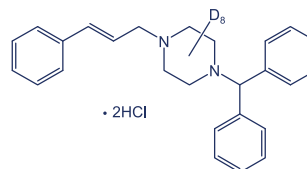
CAS [308796-47-6] MW 155.20 98 atom % D
C6D7CD=CHCOOH 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7268 N-trans-Cinnamoylglycine-2,2-d₂

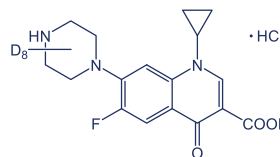
NEW MW 207.23 99 atom % D
C6H5CH=CHCONHCD2COOH 0.01 g
 NON-HAZARDOUS FOR TRANSPORT

D-7104 Cinnarizine-d₈ 2HCl (piperazine-d₈)

NEW MW 449.49 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg


D-6729 Ciprofloxacin-d₈ HCl (piperazine-d₈)

CAS [1216659-54-9] MW 375.86 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


C.I. Solvent Red 1

SEE 1-(2-Methoxyphenylazo)-2-naphthol - on page 120

C.I. Solvent Yellow 2

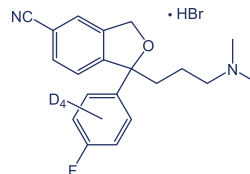
SEE N,N-dimethyl-4-phenylazoaniline - on page 72

C.I. Solvent Yellow 14

SEE 1-Phenylazo-2-naphthol - on page 150

D-6822 (±)-Citalopram-d₄ HBr (4-fluorophenyl-d₄)

CAS [1219803-58-3] MW 409.33 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg


D-3745 Citric-2,2,4,4-d₄ Acid

CAS [147664-83-3] MW 196.15 98 atom % D
HOCCD2C(COOH)(OH)CD2COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-7306 L-Citrulline-2,3,3,4,4,5,5-d₇

NEW MW 182.23 98 atom % D
H2NCONH(CD3)3CD(NH2)COOH 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

Cleland's Reagent

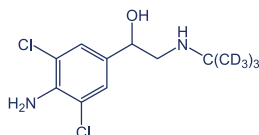
SEE 1,4-Dithiothreitol - on page 76

Alphabetical Listings

D-4287 (±)-Clenbuterol-d₉ (trimethyl-d₉)

CAS [129138-58-5] MW 286.25
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



Clofibrate

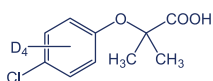
SEE Ethyl Clofibrate - on page 85

D-6005 Clofibric-d₄ Acid (4-chlorophenyl-d₄)

[2-(4-Chlorophenoxy)-2-methylpropionic Acid]

CAS [1184991-14-7] MW 218.67
NON-HAZARDOUS FOR TRANSPORT

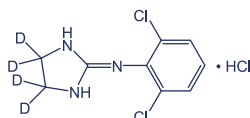
98 atom % D
0.05 g
0.1 g



D-2547 Clonidine-d₄ HCl (imidazoline-4,4,5,5-d₄)

CAS [67151-02-4] MW 270.58
TOXIC

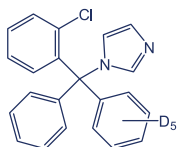
98 atom % D
0.01 g
0.05 g



D-6304 Clotrimazole-d₅ (phenyl-d₅)

CAS [1185076-41-8] MW 349.87
NON-HAZARDOUS FOR TRANSPORT

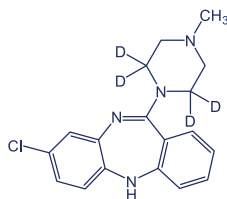
99 atom % D
0.05 g
0.1 g



D-3917 Clozapine-d₄ (4-methylpiperazinyl-2,2,6,6-d₄)

CAS [204395-52-8] MW 330.85
TOXIC

99 atom % D
0.01 g
0.05 g



2,4,6-Collidine

SEE 2,4,6-Trimethylpyridine - on page 187

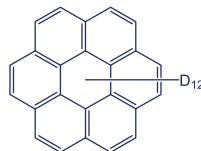
Coprostanol

SEE 5β-Cholestan-3β-ol - on page 49

D-806 Coronene-d₁₂

(97% chemical purity)
CAS [16083-32-2] MW 312.43
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.05 g
0.1 g



Cortexolone

SEE 4-Pregnen-17α,21-diol-3,20-dione - on page 157

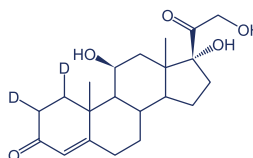
Corticosterone

SEE 4-Pregnen-11β,21-diol-3,20-dione - on page 157

D-2878 Cortisol-1,2-d₂

(Hydrocortisone; 4-Pregnen-11β,17α,21-triol-3,20-dione)
CAS [79037-25-5] MW 364.48
NON-HAZARDOUS FOR TRANSPORT

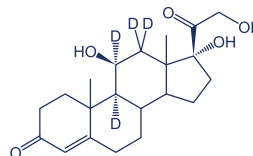
98 atom % D
0.01 g



D-5280 Cortisol-9,11,12,12-d₄

CAS [73565-87-4] MW 366.49
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
5 mg
10 mg



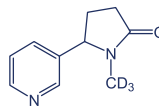
Cortisone

SEE 4-Pregnen-17α,21-diol-3,11,20-trione - on page 157

D-3518 (±)-Cotinine-d₃ (N-methyl-d₃)

CAS [110952-70-0] MW 179.24
NON-HAZARDOUS FOR TRANSPORT

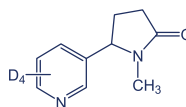
98 atom % D
0.1 g



D-5097 (±)-Cotinine-2,4,5,6-d₄ (pyridine-d₄)

CAS [350818-68-7] MW 180.24
NON-HAZARDOUS FOR TRANSPORT

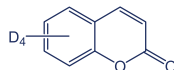
98 atom % D
0.05 g
0.1 g



D-5586 Coumarin-5,6,7,8-d₄

[1-Benzopyran-2(2H)-one]
CAS [185056-83-1] MW 150.17
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


D-1972 Creatine-d₃ H₂O (methyl-d₃)

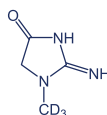
CAS [284664-86-4] MW 152.17
HOOCCH₂N(CD₃)C(=NH)NH₂•H₂O
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g

D-3689 Creatinine-d₃ (methyl-d₃)

CAS [143827-20-7] MW 116.14
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g


D-6986 o-Cresol-d₃ (methyl-d₃)

(2-Methylphenol)
CAS [70837-27-3] MW 111.16
CD₃C₆H₄OH
TOXIC, CORROSIVE

99 atom % D
0.5 g
1 g

D-4254 o-Cresol-3,4,5,6-d₄,OD

CAS [3647-00-5] MW 113.17
CH₃C₆D₄OD
TOXIC, CORROSIVE

98 atom % D
0.5 g
1 g

D-5635 o-Cresol-d₇

CAS [202325-50-6] MW 115.18
CD₃C₆D₄OH
TOXIC, CORROSIVE

98 atom % D
0.5 g
1 g

D-5027 o-Cresol-d₈

CAS [203645-65-2] MW 116.19
CD₃C₆D₄OD
TOXIC, CORROSIVE

98 atom % D
1 g
5 g

D-5636 m-Cresol-d₃ (methyl-d₃)

(3-Methylphenol)
CAS [25026-32-8] MW 111.16
CD₃C₆H₄OH
TOXIC, CORROSIVE

98 atom % D
0.5 g
1 g

D-5637 m-Cresol-d₇

CAS [202325-51-7] MW 115.18
CD₃C₆D₄OH
TOXIC, CORROSIVE

98 atom % D
0.5 g
1 g

D-3556 m-Cresol-d₈

CAS [302911-90-6] MW 116.19
CD₃C₆D₄OD
TOXIC, CORROSIVE

98 atom % D
1 g
5 g

D-5638 p-Cresol-d₃ (methyl-d₃)

(4-Methylphenol)
CAS [108561-00-8] MW 111.16
CD₃C₆H₄OH
TOXIC, CORROSIVE

98 atom % D
0.5 g
1 g

D-1837 p-Cresol-2,3,5,6-d₄,OD

CAS [3646-98-8] MW 113.17
CH₃C₆D₄OD
TOXIC, CORROSIVE

98 atom % D
1 g

D-5616 p-Cresol-d₇

CAS [202325-52-8] MW 115.18
CD₃C₆D₄OH
TOXIC, CORROSIVE

98 atom % D
1 g

D-5028 p-Cresol-d₈

CAS [190780-66-6] MW 116.19
CD₃C₆D₄OD
TOXIC, CORROSIVE

98 atom % D
1 g
5 g

Cumene

SEE 2-Phenylpropane - on page 152

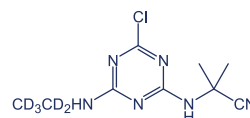
Cumidine

SEE 4-iso-Propylaniline - on page 163

D-6136 Cyanazine-d₅ (N-ethyl-d₅)

CAS [1190003-29-2] MW 245.73
TOXIC

99 atom % D
0.01 g
0.05 g


D-5568 3-Cyanobenzyl-d₆ Bromide

(*α*-Bromo-*m*-tolunitrile)
CAS [1219802-21-7] MW 202.08
BrCD₂C₆D₄CN
CORROSIVE

98 atom % D
0.1 g
0.25 g

D-2098 4-Cyano-4'-n-pentyl-d₁₁-biphenyl

(4'-*n*-Pentyl-4-diphenylcarbonitrile)
CAS [57078-20-3] MW 260.42
NCC₆H₄C₆H₄(CD₂)₄CD₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

D-2099 4-Cyano-4'-n-pentylbiphenyl-d₁₉

CAS [117950-85-3] MW 268.47
NCC₆D₄C₆D₄(CD₂)₄CD₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

D-6458 4-Cyanophenol-2,3,5,6-d₄

(4-Hydroxybenzotrile)
CAS [1025089-21-7] MW 123.15
HOC₆D₄CN
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

Alphabetical Listings

D-6376 2-Cyanopyridine-d₄

(2-Pyridinecarbonitrile)

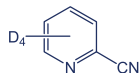
CAS [1219795-17-1] MW 108.14

FLAMMABLE SOLID

99 atom % D

0.25 g

0.5 g



3-Cyanopyridine

SEE Nicotinonitrile - on page 136

D-7261 Cyclamic-d₁₁ Acid (cyclohexyl-d₁₁)

NEW (Cyclohexylsulfamic Acid)

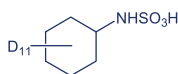
MW 190.30

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



Cyclamic Acid, Sodium Salt

SEE Sodium Cyclamate - on page 170

D-7412 Cyclizine-d₃ (N-methyl-d₃)

NEW

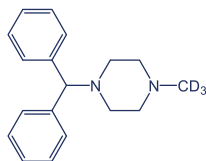
CAS [1170155-67-5] MW 269.40

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



D-6050 Cyclobenzaprine-d₃ HCl (N-methyl-d₃)

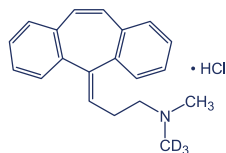
CAS [1184983-42-3] MW 314.87

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g



D-295 Cyclohexane-d₁₁

CAS [1520-59-8] MW 95.23

C₆HD₁₁

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-9 Cyclohexane-d₁₂

CAS [1735-17-7] MW 96.23

C₆D₁₂

FLAMMABLE LIQUID

99.5 atom % D

5 x 1 g

5 g

10 g

D-1187 Cyclohexanecarboxylic-1-d₁ Acid

CAS [933-37-9] MW 129.18

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-5324 Cyclohexanecarboxylic-d₁₁ Acid

CAS [93131-16-9] MW 139.24

C₆D₁₁COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-6058 1,2-Cyclohexane-d₁₀-diamine (cis/trans mixture)

(1,2-Diaminocyclohexane)

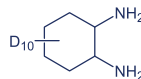
MW 124.25

CORROSIVE

98 atom % D

0.05 g

0.1 g



D-6137 1,4-Cyclohexane-d₁₀-diamine (cis/trans mixture)

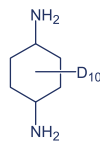
(1,4-Diaminocyclohexane)

CAS [1219802-80-8] MW 124.25

CORROSIVE

98 atom % D

0.05 g



D-5383 Cyclohexan-d₁₁-ol

CAS [93131-17-0] MW 111.23

C₆D₁₁OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

5 g

D-266 Cyclohexanol-d₁₂

CAS [66522-78-9] MW 112.23

C₆D₁₂OD

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 g

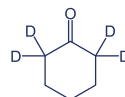
D-880 Cyclohexanone-2,2,6,6-d₄

CAS [1006-03-7] MW 102.17

FLAMMABLE LIQUID

98 atom % D

5 g



D-6107 Cyclohexanone-3,3,4,4,5,5-d₆

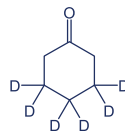
CAS [54513-99-4] MW 104.18

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g



D-571 Cyclohexanone-d₁₀
 CAS [51209-49-5] MW 108.21 98 atom % D
C6D10O 1 g
 FLAMMABLE LIQUID 5 g

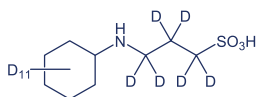
D-5671 Cyclohexene-4,4,5,5-d₄
 CAS [68756-10-5] MW 86.17 98 atom % D
 FLAMMABLE LIQUID 0.1 g
 0.25 g



D-173 Cyclohexene-d₁₀
 CAS [1603-55-0] MW 92.21 98 atom % D
C6D10 1 g
 FLAMMABLE LIQUID 5 g

D-6305 Cyclohexyl-d₁₁-amine
 (Aminocyclohexane) 98 atom % D
 CAS [1219805-96-5] MW 110.24 0.5 g
C6D11NH2 1 g
 CORROSIVE, FLAMMABLE LIQUID

D-6875 3-(Cyclohexylamino)-1-propanesulfonic-d₁₇ Acid
 (CAPS) 98 atom % D
 CAS [1219804-15-5] MW 238.42 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g



Cyclohexyl Bromide
 SEE Bromocyclohexane - on page 29

Cyclohexyl Chloride
 SEE Chlorocyclohexane - on page 44

D-5907 Cyclohexyl-d₁₁-methyl Alcohol
 CAS [1215077-50-1] MW 125.25 98 atom % D
C6D11CH2OH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Cyclohexylmethyl Bromide
 SEE (Bromomethyl)cyclohexane - on page 32

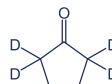
Cyclohexylsulfamic Acid
 SEE Cyclamic Acid - on page 54

D-5471 Cyclooctane-d₁₆
 CAS [92204-03-0] MW 128.31 98 atom % D
C8D16 0.5 g
 FLAMMABLE LIQUID 1 g

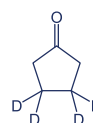
D-3756 Cyclopentane-d₉
 CAS [80862-68-6] MW 79.19 98 atom % D
C5HD9 0.5 g
 FLAMMABLE LIQUID 1 g

D-236 Cyclopentane-d₁₀
 CAS [7426-92-8] MW 80.20 99 atom % D
C5D10 0.5 g
 FLAMMABLE LIQUID 1 g

D-762 Cyclopentanone-2,2,5,5-d₄
 CAS [3997-89-5] MW 88.14 98 atom % D
 FLAMMABLE LIQUID 1 g
 5 g



D-5152 Cyclopentanone-3,3,4,4-d₄
 CAS [36219-23-5] MW 88.14 98 atom % D
 FLAMMABLE LIQUID 0.5 g
 1 g



D-101 Cyclopentanone-d₈
 CAS [4477-17-2] MW 92.17 98 atom % D
C5D8O 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-820 Cyclopentene-d₈
 CAS [6611-46-7] MW 76.17 98 atom % D
C5D8 0.5 g
 FLAMMABLE LIQUID 1 g

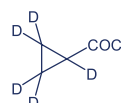
Cyclopentyl Bromide
 SEE Bromocyclopentane - on page 29

D-2017 Cyclopropane-1,1-d₂ (gas)
 CAS [65146-94-3] MW 44.09 98 atom % D
C3H4D2 0.1 L
 FLAMMABLE GAS 0.25 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-1069 Cyclopropane-1,1,2,2-d₄ (gas)
 CAS [89419-36-3] MW 46.10 98 atom % D
C3H2D4 0.1 L
 FLAMMABLE GAS 0.25 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-50 Cyclopropane-d₆ (gas)
 CAS [2207-64-9] MW 48.12 98 atom % D
C3D6 0.1 L
 FLAMMABLE GAS 0.25 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-7023 Cyclopropane-d₅-carbonyl Chloride
 CAS [1219794-96-3] MW 109.57 98 atom % D
 CORROSIVE, FLAMMABLE LIQUID 0.25 g
 0.5 g

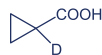


Alphabetical Listings

D-1401 Cyclopropane-1-d₁-carboxylic Acid

CAS [19136-94-8] MW 87.10
CORROSIVE

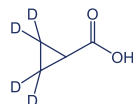
98 atom % D
0.5 g
1 g



D-6390 Cyclopropane-2,2,3,3-d₄-carboxylic Acid

CAS [89924-82-3] MW 90.11
CORROSIVE

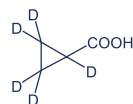
99 atom % D
0.25 g
0.5 g



D-6699 Cyclopropane-d₅-carboxylic Acid

CAS [1219804-09-7] MW 91.12
CORROSIVE

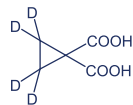
98 atom % D
0.25 g
0.5 g



D-6439 1,1-Cyclopropane-2,2,3,3-d₄-dicarboxylic Acid

CAS [136503-99-6] MW 134.12
CORROSIVE

99 atom % D
0.25 g
0.5 g



D-7001 2-Cyclopropylethyl-1,1,2,2-d₄-amine

CAS [1219795-00-2] MW 89.17
NON-HAZARDOUS FOR TRANSPORT

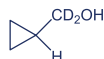
98 atom % D
0.05 g
0.1 g



D-7004 Cyclopropylmethyl-d₂ Alcohol

CAS [90568-07-3] MW 74.12
NON-HAZARDOUS FOR TRANSPORT

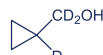
99 atom % D
0.25 g
0.5 g



D-6195 Cyclopropyl-1-d₁-methyl-d₂ Alcohol

CAS [1219802-62-6] MW 75.12
NON-HAZARDOUS FOR TRANSPORT

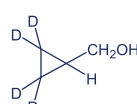
98 atom % D
0.25 g
0.5 g



D-6541 Cyclopropyl-2,2,3,3-d₄-methyl Alcohol

CAS [91314-18-0] MW 76.13
NON-HAZARDOUS FOR TRANSPORT

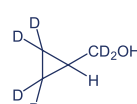
99 atom % D
0.1 g
0.25 g



D-6381 Cyclopropyl-2,2,3,3-d₄-methyl-d₂ Alcohol

CAS [1219805-67-0] MW 78.14
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g



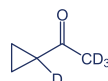
Cyclopropylmethyl Bromide

SEE (Bromomethyl)cyclopropane - on page 32

D-5048 Cyclopropyl-1-d₁ Methyl-d₃ Ketone

CAS [95249-93-7] MW 88.14
FLAMMABLE LIQUID

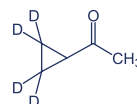
98 atom % D
1 g



D-5075 Cyclopropyl-2,2,3,3-d₄ Methyl Ketone

CAS [350818-63-2] MW 88.14
FLAMMABLE LIQUID

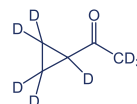
99 atom % D
0.25 g
0.5 g



D-6752 Cyclopropyl Methyl Ketone-d₈

CAS [1219799-33-3] MW 92.17
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g



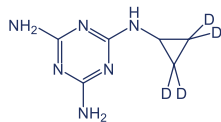
p-Cymene

SEE 2-(4-Methylphenyl)propane - on page 129

D-6922 Cyromazine-d₄ (cyclopropyl-2,2,3,3-d₄)

CAS [1219804-19-9] MW 170.21
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g


DL-Cystathionine

SEE DL-(2-Amino-2-carboxyethyl)homocysteine - on page 14

Cysteamine HCl

SEE 2-Aminoethanethiol HCl - on page 14

Cysteine S-Sulfate

SEE S-Sulfocysteine - on page 174

D-5301 DL-Cystine-2,2',3,3,3',3'-d₆

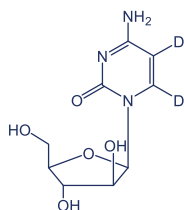
CAS [352431-53-9] MW 246.33
[SCD₂CD(NH₂)COOH]₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-7053 Cytarabine-5,6-d₂

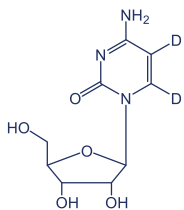
(Arabinocytidine)
CAS [40632-26-6] MW 245.23
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg


D-5424 Cytidine-5,6-d₂

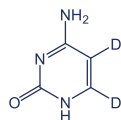
CAS [40632-25-5] MW 245.23
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g


D-6872 Cytosine-5,6-d₂

CAS [106391-24-6] MW 113.12
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g


2,4-D

SEE (2,4-Dichlorophenoxy)acetic Acid - on page 65

2,4-D Methyl Ester

SEE Methyl 2,4-Dichlorophenoxyacetate - on page 124

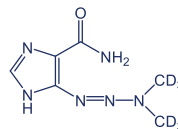
DABCO

SEE 1,4-Diazabicyclooctane - on page 60

D-7335 Dacarbazine-d₆ (N,N-dimethyl-d₆)

NEW CAS [1185241-28-4] MW 188.22
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg

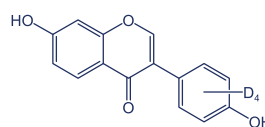

Dacthal

SEE Dimethyl Tetrachloroterephthalate - on page 73

D-6678 Daidzein-d₄ (4-hydroxyphenyl-2,3,5,6-d₄)

CAS [1219803-57-2] MW 258.27
NON-HAZARDOUS FOR TRANSPORT

92 atom % D
5 mg
10 mg


2,4-DB

SEE 4-(2,4-Dichlorophenoxy)butyric Acid - on page 65

4,4'-DDD

SEE 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethane - on page 64

4,4'-DDE

SEE 1,1-Dichloro-2,2-bis(4-chlorophenyl)ethylene - on page 64

2,4'-DDT

SEE 1,1,1-Trichloro-2-(2-chlorophenyl)-2-(4-chlorophenyl)ethane - on page 185

4,4'-DDT

SEE 1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane - on page 184

Decahydronaphthalene

SEE Decalin - on this page

D-885 Decalin-d₁₈ (cis/trans mixture)

(Decahydronaphthalene)
CAS [28788-42-3] MW 156.36
FLAMMABLE LIQUID

98 atom % D
1 g
5 g


D-960 n-Decane-d₂₂

CAS [16416-29-8] MW 164.42
CD₃(CD₂)₁₈CD₃
FLAMMABLE LIQUID

98 atom % D
1 g
5 g

1,10-Decanedicarboxylic Acid

SEE 1,12-Dodecanedioic Acid - on page 76

D-1065 1,10-Decanedioic-2,2,9,9-d₄ Acid

(Sebacic Acid)
CAS [3339080-77-2] MW 206.27
HOCCD₂(CH₂)₆CD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

Alphabetical Listings

D-3449 1,10-Decanedioic-d₁₆ Acid

CAS [73351-71-0] MW 218.35 98 atom % D
 $\text{HOOC}(\text{CD}_2)_8\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3250 1,10-Decane-d₂₀-diol

CAS [347841-78-5] MW 194.40 98 atom % D
 $\text{HO}(\text{CD}_2)_{10}\text{OH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5088 Decanoic-2,2-d₂ Acid

(Capric Acid) 98 atom % D
 CAS [62716-49-8] MW 174.28 1 g
 $\text{CH}_3(\text{CH}_2)_7\text{CD}_2\text{COOH}$ 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-4021 Decanoic-10,10,10-d₃ Acid

CAS [102611-15-4] MW 175.29 99 atom % D
 $\text{CD}_3(\text{CH}_2)_8\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5395 Decanoic-9,9,10,10,10-d₅ Acid

CAS [1219803-00-5] MW 177.30 98 atom % D
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_7\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1616 Decanoic-d₁₉ Acid

CAS [88170-22-3] MW 191.38 98 atom % D
 $\text{CD}_3(\text{CD}_2)_8\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

Decanoic Acid, Sodium Salt

SEE Sodium Decanoate - on page 170

1-Decanol

SEE *n*-Decyl Alcohol - on this page

D-6640 Decanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 354.93 99 atom % D
 $\text{HOOCCH}_2\text{CH}(\text{OCO}(\text{CH}_2)_8\text{CH}_3)\text{CH}_2\text{N}(\text{CH}_3)_2(\text{CD}_3)\text{Cl}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-6306 *n*-Decyl-1,1,2,2-d₄ Alcohol

(1-Decanol) 99 atom % D
 CAS [57367-97-2] MW 162.31 0.5 g
 $\text{CH}_3(\text{CH}_2)_7\text{CD}_2\text{CD}_2\text{OH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5892 *n*-Decyl-9,9,10,10,10-d₅ Alcohol

CAS [57368-00-0] MW 163.31 98 atom % D
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_8\text{OH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-3994 *n*-Decyl-d₂₁ Alcohol

CAS [110510-78-6] MW 179.41 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{20}\text{OH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

n-Decyl Bromide

SEE 1-Bromodecane - on page 30

Decyl Sodium Sulfate

SEE Sodium Decyl Sulfate - on page 170

D-6726 Decyl-d₂₁-trimethylammonium Bromide

MW 301.42 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{20}\text{N}(\text{CH}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6727 Decyltrimethylammonium-d₃₀ Bromide

MW 310.47 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{29}\text{N}(\text{CD}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

DEET

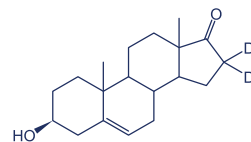
SEE *N,N*-Diethyl-3-methylbenzamide - on page 67

D-5296 Dehydroepiandrosterone-16,16-d₂

(5-Androsten-3 β -ol-17-one; Prasterone) 97 atom % D
 CAS [67034-83-7] MW 290.44 0.1 g
 NON-HAZARDOUS FOR TRANSPORT



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

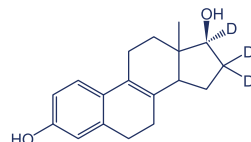


Dehydroepiandrosterone Sulfate, Sodium Salt

SEE Sodium Dehydroepiandrosterone Sulfate - on page 170

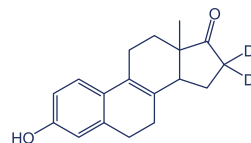
D-5175 $\Delta^{8,9}$ -Dehydro-17 β -estradiol-16,16,17-d₃

(94% chemical purity) 97 atom % D
 MW 273.39 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg



D-5174 $\Delta^{8,9}$ -Dehydroestrone-16,16-d₂

(94% chemical purity) 96 atom % D
 MW 270.37 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg

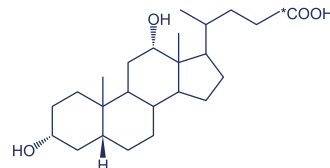


1-Dehydrotestosterone

SEE 1,4-Androstadien-17 β -ol-3-one - on page 17

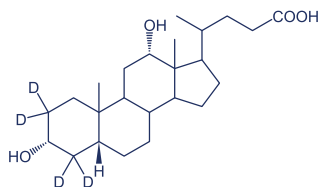
C-4070 Deoxycholic Acid-24-¹³C

CAS [52886-37-0] MW 393.59 99 atom % ¹³C
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g



D-2941 Deoxycholic-2,2,4,4-d₄ Acid

 CAS [112076-61-6] MW 396.60
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

11-Deoxycorticosterone

SEE 4-Pregnen-21-ol-3,20-dione - on page 158

11-Deoxycortisol

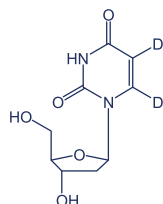
 SEE 4-Pregnen-17 α ,21-diol-3,20-dione - on page 157

21-Deoxycortisol

 SEE 4-Pregnen-11 β ,17 α -diol-3,20-dione - on page 156

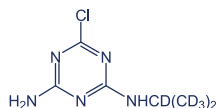
D-5352 2'-Deoxyuridine-5,6-d₂

 CAS [40632-23-3] MW 230.22
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-5639 Desethylatrazine-d₇ (iso-propyl-d₇)

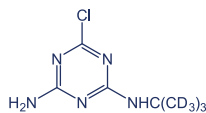
(Atrazine-desethyl)

 CAS [1216649-31-8] MW 194.67
 NON-HAZARDOUS FOR TRANSPORT

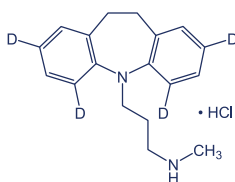
 99 atom % D
 0.05 g

D-6455 Desethylterbuthylazine-d₉ (tert-butyl-d₉)

(Terbuthylazine-desethyl)

 CAS [1219798-52-3] MW 210.71
 NON-HAZARDOUS FOR TRANSPORT

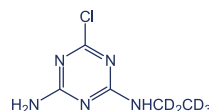
 99 atom % D
 0.05 g

D-5447 Desipramine-2,4,6,8-d₄ HCl

 CAS [61361-34-0] MW 306.87
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-6456 Desisopropylatrazine-d₅ (ethyl-d₅)

(Atrazine-desisopropyl)

 CAS [1189961-78-1] MW 178.64
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g

Desmethyldiazepam

SEE Nordiazepam - on page 140

11-Desoxycorticosterone

SEE 4-Pregnen-21-ol-3,20-dione - on page 158

11-Desoxycortisol

 SEE 4-Pregnen-17 α ,21-diol-3,20-dione - on page 157

21-Desoxycortisol

 SEE 4-Pregnen-11 β ,17 α -diol-3,20-dione - on page 156

D-7379 (\pm)-Desvenlafaxine-d₆ Succinate Hydrate (N,N-dimethyl-d₆)

NEW

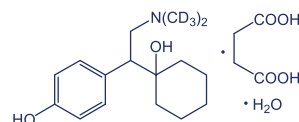
MW 405.52

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g


D-137 Deuterium Bromide (45% w/w in D₂O)

CAS [13536-59-9] MW 81.92

 DBr / D₂O solution

CORROSIVE

99.5 atom % D

50 g

(of solution)

D-51 Deuterium Chloride (35% w/w in D₂O)

CAS [7698-05-7] MW 37.47

 DCl / D₂O solution

CORROSIVE

99.5 atom % D

50 g

(of solution)

D-5559 Dexamethasone-4,6 α ,21,21-d₄

(95% chemical purity)

(also 18% deuterated at position C-2)

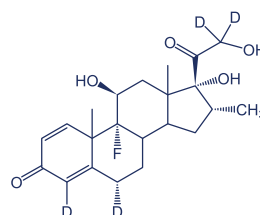
MW 396.49

NON-HAZARDOUS FOR TRANSPORT

96 atom % D

5 mg

10 mg


D-5706 Diacetamide-d₇

(min. 95% chemical purity)

CAS [33945-50-5] MW 108.15

 (CD₃CO)₂ND

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

Alphabetical Listings

Diacetone Alcohol

SEE 4-Hydroxy-4-methyl-2-pentanone - on page 105

Diacetyl

SEE 2,3-Butanedione - on page 36

1,2-Diaminobenzene

SEE 1,2-Benzenediamine - on page 22

1,3-Diaminobenzene

SEE 1,3-Benzenediamine - on page 23

1,4-Diaminobenzene

SEE 1,4-Benzenediamine - on page 23

4,4'-Diaminobiphenyl

SEE Benzidine - on page 23

1,4-Diaminobutane

SEE 1,4-Butanediamine - on page 36

1,4-Diaminobutane 2HCl

SEE 1,4-Butanediamine 2HCl - on page 36

D-7022 D-2,4-Diaminobutyric-2,4,4-d₃ Acid 2HCl

MW 194.08

H₂NCd₂CH₂CD(NH₂)COOH·2HCl

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

1,2-Diaminocyclohexane

SEE 1,2-Cyclohexanediamine - on page 54

1,4-Diaminocyclohexane

SEE 1,4-Cyclohexanediamine - on page 54

Diaminoethane

SEE Ethylenediamine - on page 85

Diaminoethane 2HCl

SEE Ethylenediamine 2HCl - on page 85

1,6-Diaminohexane

SEE 1,6-Hexanediamine - on page 100

1,5-Diaminopentane

SEE 1,5-Pentanediamine - on page 146

1,3-Diaminopropane

SEE 1,3-Propanediamine - on page 159

1,3-Diaminopropane 2HCl

SEE 1,3-Propanediamine 2HCl - on page 160

D-5472 2,4-Diaminotoluene- α,α,α -d₃

(2,4-Toluenediamine)

CAS [71111-08-5] MW 125.19

CD₃C₆H₃(NH₂)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-5473 2,6-Diaminotoluene- α,α,α -d₃

(2,6-Toluenediamine)

CAS [362049-58-9] MW 125.19

CD₃C₆H₃(NH₂)₂

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.1 g

0.25 g

D-6858 1,4-Diazabicyclo[2.2.2]octane-d₁₂

(DABCO)

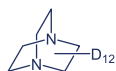
CAS [119451-78-4] MW 124.25

FLAMMABLE SOLID

98 atom % D

0.1 g

0.25 g



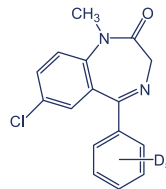
D-2467 Diazepam-d₅ (phenyl-d₅)

CAS [65854-76-4] MW 288.79

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5110 Diazinon-d₁₀ (diethyl-d₁₀)

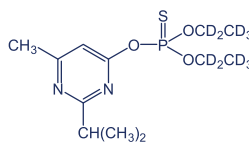
(> 95% chemical purity)

CAS [100155-47-3] MW 314.40

TOXIC

99 atom % D

0.01 g



Diazomethane-d₂ precursor

SEE N-Methyl-d₂-N-nitroso-p-toluenesulfonamide - on page 128

1,2:5,6-Dibenzanthracene

SEE Dibenz[a,h]anthracene - on this page

D-520 Dibenz[a,h]anthracene-d₁₄

(1,2:5,6-Dibenzanthracene)

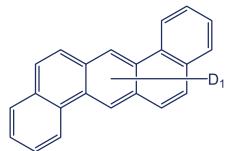
CAS [13250-98-1] MW 292.44

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



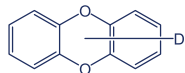
D-3473 Dibenzo-p-dioxin-d₈

CAS [69699-83-8] MW 192.24

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g



D-2316 Dibenzofuran-d₈

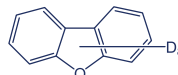
CAS [93952-04-6] MW 176.24

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

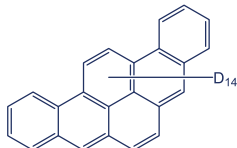
0.1 g

0.5 g



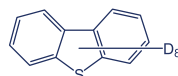
D-3694 Dibenzo[*a,i*]pyrene-*d*₁₄
 CAS [158776-07-9] MW 316.46
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 5 mg
 10 mg



D-2315 Dibenzothiophene-*d*₈
 CAS [33262-29-2] MW 192.30
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g



Dibenzyl
 SEE 1,2-Diphenylethane - on page 74

D-6412 *N,N'*-Dibenzylethylene-*d*₄-diamine
 (Benzathine)
 CAS [1219795-20-6] MW 244.37
 C₆H₅CH₂NHCD₂CD₂NHCH₂C₆H₅
 TOXIC

98 atom % D
 0.1 g
 0.25 g

D-2277 3',4'-Dibenzoyloxyaceto-*d*₃-phenone
 CAS [344299-53-2] MW 335.42
 (C₆H₅CH₂O)₂C₆H₃COCD₃
 NON-HAZARDOUS FOR TRANSPORT

97 atom % D
 1 g
 5 g

D-5726 Dibenzyl Phthalate-3,4,5,6-*d*₄
 CAS [1015854-62-2] MW 350.41
 C₆D₄(COOCH₂C₆H₅)₂
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-634 1,4-Dibromobenzene-*d*₄
 CAS [4165-56-4] MW 239.93
 C₆D₄Br₂
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 5 g

D-5556 4,4'-Dibromobiphenyl-*d*₈
 (4,4'-Dibromodiphenyl)
 CAS [80523-79-1] MW 320.05
 BrC₆D₄C₆D₄Br
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.25 g
 0.5 g

D-6504 1,4-Dibromobutane-1,1,4,4-*d*₄
 CAS [36684-45-4] MW 219.94
 BrCD₂(CH₂)₂CD₂Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g
 5 g

D-1232 1,4-Dibromobutane-2,2,3,3-*d*₄
 CAS [52089-63-1] MW 219.94
 BrCH₂(CD₂)₂CH₂Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g
 5 g

D-52 1,4-Dibromobutane-*d*₈
 CAS [68375-92-8] MW 223.96
 Br(CD₂)₄Br
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 1 g
 5 g

D-2659 1,10-Dibromodecane-*d*₂₀
 CAS [150017-88-2] MW 320.20
 Br(CD₂)₁₀Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

4,4'-Dibromodiphenyl
 SEE 4,4'-Dibromobiphenyl - on this page

D-5873 1,12-Dibromododecane-*d*₂₄
 CAS [1044544-84-4] MW 352.28
 Br(CD₂)₁₂Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-7217 1,3-Dibromo-5-fluorobenzene-*d*₃
 CAS [1219805-87-4] MW 256.91
 Br₂C₆D₃F
 NON-HAZARDOUS FOR TRANSPORT

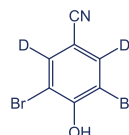
98 atom % D
 1 g

D-3766 1,6-Dibromohexane-*d*₁₂
 CAS [169397-96-0] MW 256.04
 Br(CD₂)₆Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-6531 3,5-Dibromo-4-hydroxybenzonitrile-2,6-*d*₂
 (Bromoxynil)
 CAS [1219798-95-4] MW 278.93
 TOXIC

98 atom % D
 0.05 g



D-139 Dibromomethane-*d*₂
 (Methylene Bromide)
 CAS [22117-86-8] MW 175.85
 CD₂Br₂
 TOXIC

99 atom % D
 5 g

D-2868 1,9-Dibromononane-*d*₁₈
 CAS [150017-89-3] MW 304.16
 Br(CD₂)₉Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

D-6071 1,5-Dibromopentane-1,1,5,5-*d*₄
 CAS [1219803-90-3] MW 233.97
 BrCD₂(CH₂)₃CD₂Br
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.5 g
 1 g

D-6113 1,5-Dibromopentane-*d*₁₀
 CAS [1219802-90-0] MW 240.00
 Br(CD₂)₅Br
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

Alphabetical Listings

D-5640 2,4-Dibromophenol-3,5,6-d₃

CAS [1219805-97-6] MW 254.92
Br₂C₆D₃OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-4349 2,6-Dibromophenol-3,4,5-d₃

CAS [1219803-14-1] MW 254.92
Br₂C₆D₃OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-1712 (±)-1,2-Dibromopropane-d₆

CAS [51209-47-3] MW 207.93
CD₂CD(Br)CD₂Br
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

D-999 1,3-Dibromopropane-1,1,3,3-d₄

CAS [64528-94-5] MW 205.91
BrCD₂CH₂CD₂Br
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-1818 1,3-Dibromopropane-d₆

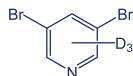
CAS [120404-22-0] MW 207.92
BrCD₂CD₂CD₂Br
FLAMMABLE LIQUID

99 atom % D
0.5 g
1 g

D-5737 3,5-Dibromopyridine-d₃

CAS [1219799-05-9] MW 239.91
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g



D-6542 α,α'-Dibromo-p-xylene-d₈

[1,4-Bis(bromomethyl)benzene]
CAS [74903-77-8] MW 272.01
C₆D₄(CD₂Br)₂
CORROSIVE

98 atom % D
0.5 g
1 g

D-2401 Di-n-butyl-d₁₈-amine

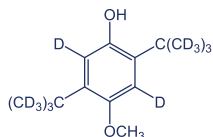
CAS [203578-32-9] MW 147.35
(CD₂CD₂CD₂CD₂)₂NH
CORROSIVE, FLAMMABLE LIQUID

98 atom % D
0.1 g

D-6274 2,5-Di-(tert-butyl-d₃)-4-methoxyphenol-3,6-d₂

CAS [1219802-07-9] MW 256.48
NON-HAZARDOUS FOR TRANSPORT

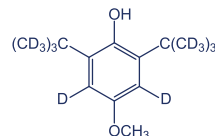
98 atom % D
0.05 g
0.1 g



D-6748 2,6-Di-(tert-butyl-d₃)-4-methoxyphenol-3,5-d₂

CAS [1219799-34-4] MW 256.48
NON-HAZARDOUS FOR TRANSPORT

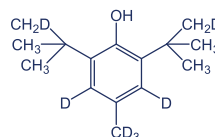
98 atom % D
0.05 g
0.1 g



D-5566 2,6-Di-(tert-butyl-d₁)-4-methyl-d₃-phenol-3,5-d₂

(BHT; Butylated Hydroxytoluene; 4-Methyl-2,6-di-tert-butylphenol)
CAS [1219805-62-5] MW 227.40
NON-HAZARDOUS FOR TRANSPORT

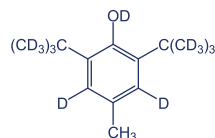
95 atom % D
0.5 g
1 g



D-1765 2,6-Di-(tert-butyl-d₃)-4-methylphenol-3,5-d₂,OD

CAS [64502-99-4] MW 241.48
NON-HAZARDOUS FOR TRANSPORT

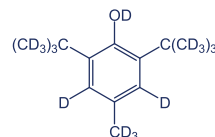
98 atom % D
0.25 g
1 g



D-5751 2,6-Di-tert-butyl-4-methylphenol-d₂₄

CAS [1219805-92-1] MW 244.50
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g



D-2310 Di-n-butyl Phthalate-3,4,5,6-d₄

CAS [93952-11-5] MW 282.37
C₆D₄(COOCH₂CH₂CH₂CH₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-5532 Di-n-butyl Phthalate-d₂₂

CAS [358731-15-4] MW 300.48
C₆D₄(COOCD₂CD₂CD₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-5504 Di-iso-butyl Phthalate-3,4,5,6-d₄

CAS [358730-88-8] MW 282.37
C₆D₄(COOCH₂CH(CH₃)₂)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

Dicamba

SEE 3,6-Dichloro-2-methoxybenzoic Acid - on page 64

D-665 Dichloroacetic Acid-OD

CAS [82093-18-3] MW 129.95
 Cl_2CHCOOD
 CORROSIVE

98 atom % D
 5 g

D-1095 Dichloroacetic Acid-d₂

CAS [63403-57-6] MW 130.95
 Cl_2CDCOOD
 CORROSIVE

98 atom % D
 1 g
 5 g

D-5030 1,3-Dichloroacetone-d₄

CAS [350818-52-9] MW 130.99
 $\text{ClCD}_2\text{COCd}_2\text{Cl}$
 TOXIC

98 atom % D
 1 g
 5 g

D-6479 2,5-Dichloroaniline-3,4,6-d₃

CAS [783321-80-2] MW 165.04
 $\text{Cl}_2\text{C}_6\text{D}_3\text{NH}_2$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

D-3311 2,6-Dichloroaniline-3,4,5-d₃

CAS [77435-48-4] MW 165.04
 $\text{Cl}_2\text{C}_6\text{D}_3\text{NH}_2$
 TOXIC

98 atom % D
 0.05 g
 0.1 g

D-5426 3,4-Dichloroaniline-2,6-d₂

CAS [1219803-22-1] MW 164.03
 $\text{Cl}_2\text{C}_6\text{HD}_2\text{NH}_2$
 TOXIC

99 atom % D
 0.25 g
 0.5 g

D-7015 3,5-Dichloroaniline-2,4,6-d₃

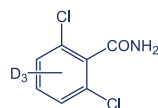
CAS [1219795-03-5] MW 165.04
 $\text{Cl}_2\text{C}_6\text{D}_3\text{NH}_2$
 TOXIC

98 atom % D
 0.25 g
 0.5 g

D-6700 2,6-Dichlorobenzamide-3,4,5-d₃

CAS [1219804-28-0] MW 193.05
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g


D-1191 1,2-Dichlorobenzene-d₄

CAS [2199-69-1] MW 151.03
 $\text{C}_6\text{D}_4\text{Cl}_2$
 TOXIC

99 atom % D
 1 g
 5 g

D-2405 1,3-Dichlorobenzene-d₄

CAS [2199-70-4] MW 151.03
 $\text{C}_6\text{D}_4\text{Cl}_2$
 TOXIC

98 atom % D
 0.5 g
 1 g

D-1034 1,4-Dichlorobenzene-d₄

CAS [3855-82-1] MW 151.03
 $\text{C}_6\text{D}_4\text{Cl}_2$
 TOXIC

98 atom % D
 5 g

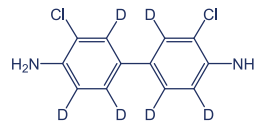
4,4'-Dichlorobenzhydrol

SEE Bis(4-chlorophenyl)methyl Alcohol - on page 27

D-2703 3,3'-Dichlorobenzidine-d₆ (rings-d₆)

CAS [93951-91-8] MW 259.17
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g


D-6480 2,3-Dichlorobenzoic-d₃ Acid

CAS [1126107-18-3] MW 194.03
 $\text{Cl}_2\text{C}_6\text{D}_3\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-7342 2,4-Dichlorobenzoic-d₃ Acid

NEW

MW 194.03
 $\text{Cl}_2\text{C}_6\text{D}_3\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-5707 2,6-Dichlorobenzoic-d₃ Acid

CAS [1219805-50-1] MW 194.03
 $\text{Cl}_2\text{C}_6\text{D}_3\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-5031 3,4-Dichlorobenzoic-d₃ Acid

CAS [350818-53-0] MW 194.03
 $\text{Cl}_2\text{C}_6\text{D}_3\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

D-6059 3,5-Dichlorobenzoic-d₃ Acid

CAS [1219803-99-2] MW 194.03
 $\text{Cl}_2\text{C}_6\text{D}_3\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

D-5642 4,4'-Dichlorobenzophenone-d₈

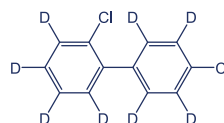
CAS [1219806-01-5] MW 259.16
 $(\text{ClC}_6\text{D}_4)_2\text{CO}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-6917 2,4'-Dichlorobiphenyl-d₈

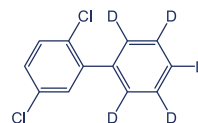
(PCB-8)
 CAS [1219795-19-3] MW 231.15
 MISCELLANEOUS HAZARDS

98 atom % D
 0.01 g


D-6895 2,5-Dichlorobiphenyl-2',3',4',5',6'-d₅

(PCB-9)
 CAS [1219804-50-8] MW 228.13
 MISCELLANEOUS HAZARDS

99 atom % D
 0.01 g



Alphabetical Listings

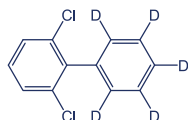
D-7033 2,6-Dichlorobiphenyl-2',3',4',5',6'-d₅

NEW

(PCB-10)

MW 228.13

MISCELLANEOUS HAZARDS



99 atom % D
0.01 g

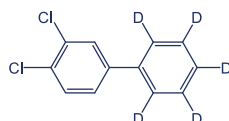
D-7034 3,4-Dichlorobiphenyl-2',3',4',5',6'-d₅

NEW

(PCB-12)

MW 228.13

MISCELLANEOUS HAZARDS



99 atom % D
0.01 g

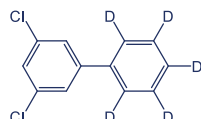
D-7035 3,5-Dichlorobiphenyl-2',3',4',5',6'-d₅

NEW

(PCB-14)

MW 228.13

MISCELLANEOUS HAZARDS



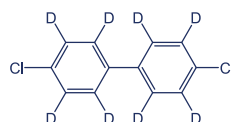
99 atom % D
0.01 g

D-6918 4,4'-Dichlorobiphenyl-d₈

(PCB-15)

CAS [1219805-77-2] MW 231.15

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

D-3004 1,1-Dichloro-2,2-bis(4-chlorophenyl-d₄)ethane

(4,4'-DDD)

CAS [93952-20-6] MW 328.09

(ClC₆D₄)₂CHCl₂

TOXIC

99 atom % D
0.01 g
0.05 g

D-3005 1,1-Dichloro-2,2-bis(4-chlorophenyl-d₄)ethylene

(4,4'-DDE)

CAS [93952-19-3] MW 326.08

(ClC₆D₄)₂C=CCl₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

D-942 1,4-Dichlorobutane-d₈

CAS [83547-96-0] MW 135.06

Cl(CD₂)₄Cl

FLAMMABLE LIQUID

99 atom % D
0.5 g
1 g

D-4342 Dichlorodimethyl-d₆-silane

(95% chemical purity)

CAS [80311-36-0] MW 135.10

(CD₃)₂SiCl₂

FLAMMABLE LIQUID, CORROSIVE

99 atom % D
0.25 g

D-1152 1,1-Dichloroethane-2,2,2-d₃

CAS [56912-77-7] MW 101.98

CD₃CHCl₂

FLAMMABLE LIQUID

98 atom % D
0.1 g
0.25 g

D-103 1,2-Dichloroethane-d₄

CAS [17060-07-0] MW 102.98

ClCD₂CD₂Cl

FLAMMABLE LIQUID, TOXIC

99 atom % D
1 g
5 x 1 g
5 g

D-2201 1,1-Dichloroethylene-d₂ (stabilized with hydroquinone)

(Vinylidene Chloride)

CAS [22280-73-5] MW 98.96

CD₂=CCl₂

FLAMMABLE LIQUID

98 atom % D
0.1 g
0.25 g

D-2526 1,2-Dichloroethylene-d₂ (cis/trans mixture)

CAS [15075-90-8] MW 98.96

CDCl=CDCl

FLAMMABLE LIQUID

98 atom % D
0.1 g
1 g

Dichloromethane

SEE Methylene Chloride - on page 125

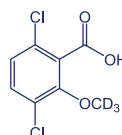
D-4085 3,6-Dichloro-2-methoxy-d₃-benzoic Acid

(Dicamba)

CAS [349553-95-3] MW 224.06

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



D-2281 2,4-Dichlorophenol-3,5,6-d₃

CAS [93951-74-7] MW 166.02

Cl₂C₆D₃OH

TOXIC

98 atom % D
0.1 g
0.5 g

D-6641 2,5-Dichlorophenol-3,4,6-d₃

CAS [1219803-68-5] MW 166.02

Cl₂C₆D₃OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-7283 3,5-Dichlorophenol-2,4,6-d₃

NEW

MW 166.02

Cl₂C₆D₃OH

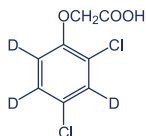
TOXIC

99 atom % D
0.1 g
0.25 g

D-5750 (2,4-Dichlorophenoxy-d₃)acetic Acid

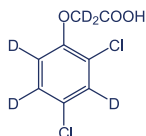
(2,4-D)
CAS [202480-67-9] MW 224.06
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


D-5121 (2,4-Dichlorophenoxy-d₃)acetic-2,2-d₂ Acid

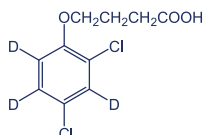
CAS [352438-69-8] MW 226.07
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g


D-6585 4-(2,4-Dichlorophenoxy-d₃)butyric Acid

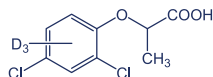
(2,4-DB)
CAS [1219802-46-6] MW 252.11
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


D-7117 (±)-2-(2,4-Dichlorophenoxy-d₃)propionic Acid

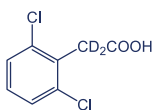
(Dichlorprop)
CAS [1219803-66-3] MW 238.08
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g


D-7141 (2,6-Dichlorophenyl)acetic-2,2-d₂ Acid

CAS [1219803-63-0] MW 207.05
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g


D-2363 (±)-1,2-Dichloropropane-d₆

CAS [93952-08-0] MW 119.02
CD₂CDClCD₂Cl
FLAMMABLE LIQUID

98 atom % D
0.25 g
0.5 g

1,3-Dichloro-2-propanol

SEE 1,3-Dichloro-*iso*-propyl Alcohol - on this page

D-2669 1,3-Dichloropropene-d₄ (cis/trans mixture)

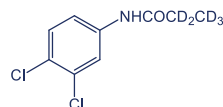
CAS [202656-23-3] MW 115.00
ClCD₂CD=CDCl
FLAMMABLE LIQUID

98 atom % D
0.1 g

D-7430 3',4'-Dichloropropionilide-2,2,3,3,3-d₅

(Propanil)
NEW MW 223.11
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g


D-5033 1,3-Dichloro-*iso*-propyl-d₅ Alcohol

(1,3-Dichloro-2-propanol)
CAS [1173020-20-6] MW 134.02
ClCD₂CD(OH)CD₂Cl
TOXIC

98 atom % D
0.5 g
1 g

α,4-Dichlorotoluene

SEE 4-Chlorobenzyl Chloride - on page 44

D-6481 2,3-Dichlorotoluene-4,5,6-d₃

CAS [1219798-57-8] MW 164.05
Cl₂C₆D₃CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-7341 2,4-Dichlorotoluene-3,5,6-d₃

NEW MW 164.05
Cl₂C₆D₃CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5567 2,6-Dichlorotoluene-3,4,5-d₃

CAS [358731-95-0] MW 164.05
Cl₂C₆D₃CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6358 3,4-Dichlorotoluene-2,5,6-d₃

CAS [1219795-29-5] MW 164.05
Cl₂C₆D₃CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

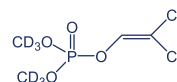
Dichlorprop

SEE (±)-2-(2,4-Dichlorophenoxy)propionic Acid - on this page

D-3847 Dichlorvos-d₆ (dimethyl-d₆)

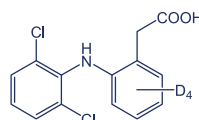
(> 95% chemical purity)
CAS [203645-53-8] MW 227.01
TOXIC

98 atom % D
0.01 g
0.05 g


D-6183 Diclofenac-d₄ (phenyl-d₄)

CAS [153466-65-0] MW 300.18
TOXIC

98 atom % D
5 mg
10 mg



Alphabetical Listings

D-5541 Dicyclohexyl Phthalate-3,4,5,6-d₄

CAS [358731-25-6] MW 334.45
 $C_6D_4(COOC_6H_{11})_2$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-1801 Dicyclopentadiene-d₁₂

MW 144.28
 FLAMMABLE LIQUID

97 atom % D
 0.05 g
 0.1 g



D-7291 Di-n-decyl Phthalate-3,4,5,6-d₄

NEW MW 450.69
 $C_6D_4[COO(CH_2)_9CH_3]_2$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-6544 Didodecyl-d₂₅-dimethylammonium Bromide (mono-dodecyl-d₂₅)

CAS [918897-30-0] MW 487.79
 $CD_3(CD_2)_{11}N[(CH_2)_{11}CH_3](CH_3)_2Br$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

Diethanolamine

SEE Bis(2-hydroxyethyl)amine - on page 27

1,1-Diethoxyethane

SEE Acetaldehyde Diethyl Acetal - on page 8

D-176 Diethylamine-N-d₁

CAS [997-11-5] MW 74.14
 $(CH_3CH_2)_2ND$
 FLAMMABLE LIQUID, CORROSIVE

98 atom % D
 1 g
 5 g

D-7256 Diethyl-1,1,1',1'-d₄-amine

NEW CAS [60455-40-5] MW 77.16
 $(CH_3CD_2)_2NH$
 FLAMMABLE LIQUID, CORROSIVE

98 atom % D
 0.1 g
 0.25 g

D-1926 Diethyl-2,2,2',2',2'-d₆-amine

CAS [51045-01-3] MW 79.17
 $(CD_3CH_2)_2NH$
 FLAMMABLE LIQUID, CORROSIVE

98 atom % D
 0.1 g
 0.25 g

D-2317 Diethyl-d₁₀-amine

CAS [120092-66-2] MW 83.20
 $(CD_3CD_2)_2NH$
 FLAMMABLE LIQUID, CORROSIVE

99 atom % D
 0.5 g
 1 g

D-7088 Diethylamine-d₁₁

CAS [1173019-51-6] MW 84.20
 $(CD_3CD_2)ND$
 FLAMMABLE LIQUID, CORROSIVE

99 atom % D
 0.25 g
 0.5 g

D-7138 Diethyl-d₁₀-amine HBr

CAS [1219803-53-8] MW 164.11
 $(CD_3CD_2)_2NH\cdot HBr$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.5 g
 1 g

D-7244 Diethyl-2,2,2',2',2'-d₆-amine HCl

MW 115.64
 $(CD_3CH_2)_2NH\cdot HCl$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.25 g
 0.5 g

D-5132 Diethyl-d₁₀-amine HCl

CAS [285132-87-8] MW 119.66
 $(CD_3CD_2)_2NH\cdot HCl$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.25 g
 0.5 g

2-(Diethylamino)ethyl Chloride HCl

SEE 2-Chloro-N,N-diethylethylamine HCl - on page 44

D-5526 N,N-Di(ethyl-1,1-d₂)aniline

CAS [87385-39-5] MW 153.26
 $C_6H_5N(CD_2CH_3)_2$
 TOXIC

98 atom % D
 0.1 g
 0.25 g

D-5527 N,N-Di(ethyl-2,2,2-d₃)aniline

CAS [358731-12-1] MW 155.27
 $C_6H_5N(CH_2CD_3)_2$
 TOXIC

98 atom % D
 0.1 g
 0.25 g

D-3023 2,6-Diethylaniline-d₁₅

CAS [285132-89-0] MW 164.33
 $(CD_3CD_2)_2C_6D_3ND_2$
 NON-HAZARDOUS FOR TRANSPORT

97 atom % D
 0.25 g
 0.5 g

D-6307 1,3-Diethylbenzene-2,4,5,6-d₄

CAS [1219803-29-8] MW 138.25
 $C_6D_4(CH_2CH_3)_2$
 FLAMMABLE LIQUID

98 atom % D
 0.1 g
 0.25 g

D-6308 1,3-Diethylbenzene-d₁₄

CAS [1219803-40-3] MW 148.31
 $C_6D_4(CD_3CD_3)_2$
 FLAMMABLE LIQUID

98 atom % D
 0.1 g
 0.25 g

D-6309 1,4-Diethylbenzene-2,3,5,6-d₄

CAS [923561-79-9] MW 138.25
 $C_6D_4(CH_2CH_3)_2$
 FLAMMABLE LIQUID

98 atom % D
 0.1 g
 0.25 g

D-6310 1,4-Diethylbenzene-d₁₄

CAS [1219803-64-1] MW 148.31
 $C_6D_4(CD_3CD_3)_2$
 FLAMMABLE LIQUID

98 atom % D
 0.1 g
 0.25 g

Diethyl Butanedioate

SEE Diethyl Succinate - on page 67

D-7305 Diethyl n-Butyl-d₉-malonate

NEW CAS [1189865-34-6] MW 225.33
 $CD_3(CD_2)_3CH(COOCH_2CH_3)_2$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.25 g
 0.5 g

D-6893 Diethyleneglycol Monoethyl-d₅ Ether

CAS [1219804-11-1] MW 139.21
 $HOCH_2CH_2OCH_2CH_2OCD_2CD_3$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-6684 Diethylhydroxylamine-OD

(97% chemical purity)
CAS [1219804-20-2] MW 90.14
(CH₃CH₂)₂NOD
FLAMMABLE LIQUID

98 atom % D
0.25 g

D-726 Diethyl Malonate-d₂

CAS [4303-49-5] MW 162.18
CD₂(COOCH₂CH₃)₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
10 g

D-6756 N,N-Diethyl-3-methyl-d₃-benzamide-2,4,5,6-d₄

(DEET; N,N-Diethyl-m-tolamide)
CAS [1219799-37-7] MW 198.32
CD₃C₆H₄CON(CH₂CH₃)₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2726 Diethyl Phthalate-3,4,5,6-d₄

CAS [93952-12-6] MW 226.26
C₆D₄(COOCH₂CH₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-5533 Diethyl Phthalate-d₁₄

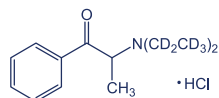
CAS [99873-99-1] MW 236.33
C₆D₄(COOCD₂CD₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-7095 (±)-Diethyl-d₁₀-propion HCl

(Amfepramone HCl)
CAS [1189500-62-6] MW 251.82
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

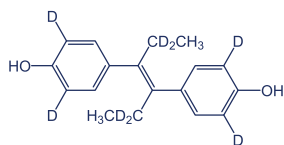


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-2849 Diethyl-1,1,1',1'-d₄-stilbestrol-3,3',5,5'-d₄

CAS [91318-10-4] MW 276.40
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g


D-5036 Diethyl Succinate-d₄

(Diethyl Butanedioate)
CAS [52089-62-0] MW 178.22
CH₃CH₂OOC(CD₂)₂COOCH₂CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 g

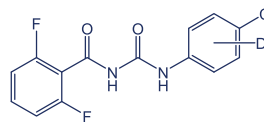
N,N-Diethyl-m-tolamide

SEE N,N-Diethyl-3-methylbenzamide - on this page

D-7169 Diflubenzuron-d₄ (4-chlorophenyl-d₄)

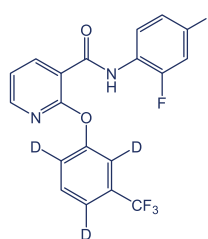
NEW CAS [1219795-45-5] MW 314.71
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g


D-6642 Diflufenican-d₃ (3-trifluoromethylphenoxy-2,4,6-d₃)

CAS [1185009-29-3] MW 397.32
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g


D-6953 2,4-Difluorobenzoic-d₃ Acid

CAS [1219804-63-3] MW 161.12
F₂C₆D₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6484 2,5-Difluorobenzoic-d₃ Acid

CAS [1219798-63-6] MW 161.12
F₂C₆D₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6073 2,6-Difluorobenzoic-d₃ Acid

CAS [1219804-21-3] MW 161.12
F₂C₆D₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6485 3,4-Difluorobenzoic-d₃ Acid

CAS [1219798-70-5] MW 161.12
F₂C₆D₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6486 3,5-Difluorobenzoic-d₃ Acid

CAS [934397-71-4] MW 161.12
F₂C₆D₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7172 2,4-Difluorotoluene-3,5,6-d₃

CAS [1219798-79-4] MW 131.14
CH₃C₆D₃F₂
FLAMMABLE LIQUID

99 atom % D
0.25 g
0.5 g

D-5756 Diglycolic-2,2,2',2'-d₄ Acid

CAS [1032504-39-4] MW 138.11
(HOCCD₂)₂O
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

Alphabetical Listings

D-5558 Di-*n*-heptyl Phthalate-3,4,5,6-d₄

CAS [358731-41-6] MW 366.53
 $C_6D_4[COO(CH_2)_6CH_3]_2$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-5727 Di-*n*-hexyl Phthalate-3,4,5,6-d₄

CAS [1015854-55-3] MW 338.48
 $C_6D_4[COO(CH_2)_5CH_3]_2$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

Dihydroandrosterone

SEE 5 α -Androstan-3 α ,17 β -diol - on page 17

Dihydrocholesterol

SEE 5 α -Cholestan-3 β -ol - on page 49

5 α -Dihydrocortisol

SEE 5 α -Pregnan-11 β ,17 α ,21-triol-3,20-dione - on page 156

5 α -Dihydrocortisone

SEE 5 α -Pregnan-17 α ,21-diol-3,11,20-trione - on page 155

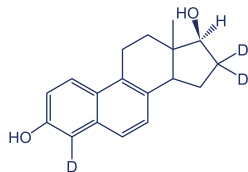
Dihydroepiandrosterone

SEE 5 α -Androstan-3 β ,17 β -diol - on page 17

D-5659 17 β -Dihydroequilenin-4,16,16-d₃

MW 271.37
 NON-HAZARDOUS FOR TRANSPORT

96 atom % D
 5 mg



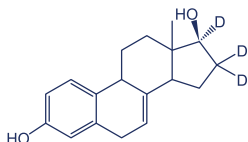
17 β -Dihydroequilenin Sulfate, Sodium Salt

SEE Sodium 17 β -Dihydroequilenin 3-Sulfate - on page 170

D-4260 17 β -Dihydroequilin-16,16,17-d₃

CAS [350820-03-0] MW 273.40
 NON-HAZARDOUS FOR TRANSPORT

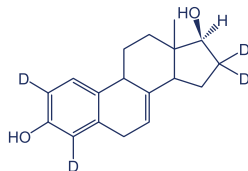
98 atom % D
 0.01 g
 0.05 g



D-4187 17 β -Dihydroequilin-2,4,16,16-d₄

CAS [350819-99-7] MW 274.39
 NON-HAZARDOUS FOR TRANSPORT

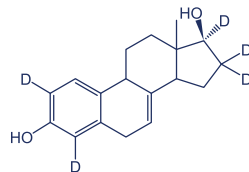
98 atom % D
 0.01 g
 0.05 g



D-5833 17 β -Dihydroequilin-2,4,16,16,17-d₅

MW 275.40
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g



17 β -Dihydroequilin Sulfate, Sodium Salt

SEE Sodium 17 β -Dihydroequilin 3-Sulfate - on page 170

4,5-Dihydro-2-methoxy-1H-imidazole

SEE 2-Methoxy-4,5-dihydro-1H-imidazole - on page 119

5 α -Dihydroprogesterone

SEE 5 α -Pregnan-3,20-dione - on page 156

Dihydrotestosterone

SEE 5 α -Androstan-17 β -ol-3-one - on page 18

D-5290 1,2-Dihydroxybenzene-d₆

(1,2-Benzenediol; Catechol)
 CAS [202656-22-2] MW 116.15
 $C_6D_4(OD)_2$
 TOXIC

98 atom % D
 1 g
 5 g

D-1792 1,3-Dihydroxybenzene-d₆

(1,3-Benzenediol; Resorcinol)
 CAS [70938-00-0] MW 116.15
 $C_6D_4(OD)_2$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g

1,4-Dihydroxybenzene

SEE Hydroquinone - on page 102

D-5363 4,4'-Dihydroxybiphenyl-d₈ (rings-d₈)

(Biphenol; 4,4'-Dihydroxydiphenyl; 4,4'-Diphenol)
 CAS [612480-60-1] MW 194.26
 $HO-C_6D_4-C_6D_4-OH$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.05 g
 0.1 g

2,3-Dihydroxybutanedioic Acid

SEE Tartaric Acid - on page 174

4,4'-Dihydroxydiphenyl

SEE 4,4'-Dihydroxybiphenyl - on this page

1,2-Dihydroxy-4-methylbenzene

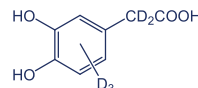
SEE 4-Methylcatechol - on page 124

D-1642 (3,4-Dihydroxyphenyl-d₃)acetic-2,2-d₂ Acid

NEW

(DOPAC)
 CAS [60696-39-1] MW 173.18
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.05 g
 0.1 g



3-(3,4-Dihydroxyphenyl)alanine

SEE Dopa - on page 77

C-4095 2-(3,4-Dihydroxyphenyl)ethyl-1-¹³C-amine HCl

(Dopamine HCl; 3-Hydroxytyramine HCl) 99 atom % ¹³C
 CAS [335081-04-4] MW 190.65 0.01 g
 (HO)₂C₆H₃CH₂¹³CH₂NH₂·HCl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT

C-3334 2-(3,4-Dihydroxyphenyl-¹³C₆)ethylamine HCl

CAS [335080-94-9] MW 195.70 99 atom % ¹³C
 (HO)₂¹³C₆H₃CH₂CH₂NH₂·HCl 0.01 g
 NON-HAZARDOUS FOR TRANSPORT

D-1492 2-(3,4-Dihydroxyphenyl)ethyl-1,1-d₂-amine HCl

CAS [83008-33-7] MW 191.65 98 atom % D
 (HO)₂C₆H₃CH₂CD₂NH₂·HCl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1493 2-(3,4-Dihydroxyphenyl)ethyl-2,2-d₂-amine HCl

CAS [27160-01-6] MW 191.65 98 atom % D
 (HO)₂C₆H₃CD₂CH₂NH₂·HCl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1702 2-(3,4-Dihydroxyphenyl-d₃)ethylamine HCl

CAS [53587-30-7] MW 192.66 98 atom % D
 (HO)₂C₆D₃CH₂CH₂NH₂·HCl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1540 2-(3,4-Dihydroxyphenyl)ethyl-1,1,2,2-d₄-amine HCl

CAS [203633-19-6] MW 193.67 98 atom % D
 (HO)₂C₆H₃CD₂CD₂NH₂·HCl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

M-4221 2-(3,4-Dihydroxyphenyl)ethyl-1-¹³C-amine-¹⁵N HCl

CAS [369656-74-6] MW 191.66 99 atom % ¹³C; 99 atom % ¹⁵N
 (HO)₂C₆H₃CH₂¹³CH₂¹⁵NH₂·HCl 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-901 Diiodomethane-d₂ (stabilized with copper)

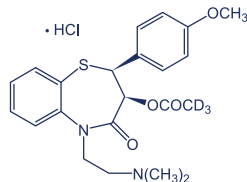
(Methylene Iodide) 99 atom % D
 CAS [15729-58-5] MW 269.85 5 g
 CD₂I₂
 CORROSIVE

Diisohexyl Phthalate

SEE Bis(4-methyl-2-pentyl) Phthalate - on page 28

D-7375 (+)-*cis*-Diltiazem-d₃ HCl (acetoxy-d₃)

NEW CAS [1217860-13-3] MW 454.00 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-5643 Dimethoate-d₆ (0,0-dimethyl-d₆)

(> 95% chemical purity) 99 atom % D
 CAS [1219794-81-6] MW 235.29 0.05 g
 (CD₃O)₂P(S)SCH₂CONHCH₃
 TOXIC

D-5037 3',4'-Dimethoxyacetophenone-d₃ (methyl-d₃)

CAS [350818-54-1] MW 183.22 98 atom % D
 (CH₃O)₂C₆H₃COCD₃ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-4086 1,2-Dimethoxybenzene-4,5-d₂

(Veratrole) 98 atom % D
 CAS [203645-56-1] MW 140.18 1 g
 C₆H₂D₂(OCH₃)₂
 NON-HAZARDOUS FOR TRANSPORT

D-1193 1,2-Dimethoxybenzene-3,4,5,6-d₄

CAS [126840-15-1] MW 142.19 98 atom % D
 C₆D₄(OCH₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5427 1,2-Dimethoxy-d₆-benzene

CAS [24658-24-0] MW 144.20 99 atom % D
 C₆H₄(OCD₃)₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5428 1,2-Dimethoxybenzene-d₁₀

CAS [362049-43-2] MW 148.23 99 atom % D
 C₆D₁₀(OCD₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5429 1,3-Dimethoxybenzene-2,4,5,6-d₄

(Resorcinol Dimethyl Ether) 98 atom % D
 CAS [362049-44-3] MW 142.19 0.25 g
 C₆D₄(OCH₃)₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-5430 1,3-Dimethoxy-d₆-benzene

CAS [16469-85-5] MW 144.20 99 atom % D
 C₆H₄(OCD₃)₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1421 1,3-Dimethoxybenzene-d₁₀

CAS [340257-57-0] MW 148.23 99 atom % D
 C₆D₁₀(OCD₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5177 1,4-Dimethoxybenzene-d₁₀

CAS [74079-00-8] MW 148.23 98 atom % D
 C₆D₁₀(OCD₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5038 4,4'-Dimethoxybenzophenone-d₈ (rings-d₈)

CAS [350818-55-2] MW 250.32 98 atom % D
 (CH₃OC₆D₄)₂CO 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

1,1-Dimethoxyethane

SEE Acetaldehyde Dimethyl Acetal - on page 8

D-1941 (3,4-Dimethoxyphenyl)acetic-2,2-d₂ Acid

CAS [19031-58-4] MW 198.21 98 atom % D
 (CH₃O)₂C₆H₃CD₂COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Alphabetical Listings

D-1644 3,4-Dimethoxyphenylacetonitrile- α,α -d₂

CAS [1219803-34-5] MW 179.21 98 atom % D
 (CH₃O)₂C₆H₃CD₂CN 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1563 2-(3,4-Dimethoxyphenyl)ethyl-1,1-d₂-amine

CAS [37699-47-1] MW 183.25 98 atom % D
 (CH₃O)₂C₆H₃CH₂CD₂NH₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1706 N,N-Dimethylacetamide-2,2,2-d₃

CAS [20255-66-7] MW 90.14 98 atom % D
 CD₃CON(CH₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1045 N,N-Dimethyl-d₆-acetamide

CAS [31591-08-9] MW 93.16 99 atom % D
 CH₃CON(CD₃)₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-353 N,N-Dimethylacetamide-d₉

CAS [16727-10-9] MW 96.18 99 atom % D
 CD₃CON(CD₃)₂ 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

Dimethyl Adipate

SEE Dimethyl Hexanedioate - on page 71

D-5842 Dimethylamine-N-d₁ (gas)

CAS [917-72-6] MW 46.09 98 atom % D
 (CH₃)₂ND 2.5 g
 FLAMMABLE GAS 5 g

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-104 Dimethyl-1,1,1-d₃-amine (gas)

CAS [20786-94-1] MW 48.10 99 atom % D
 CH₃(CD₃)NH 1 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-332 Dimethyl-d₆-amine (gas)

CAS [14802-36-9] MW 51.12 99 atom % D
 (CD₃)₂NH 5 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-2544 Dimethyl-1,1,1-d₃-amine HCl

CAS [120033-84-3] MW 84.56 98 atom % D
 CH₃(CD₃)NH·HCl 1 g
 NON-HAZARDOUS FOR TRANSPORT 2.5 g

D-5090 Dimethyl-d₆-amine HCl

CAS [53170-19-7] MW 87.58 99 atom % D
 (CD₃)₂NH·HCl 5 g
 NON-HAZARDOUS FOR TRANSPORT

2-(Dimethylamino)ethyl Chloride HCl

SEE 2-Chloro-N,N-dimethylethylamine HCl - on page 44

3-(Dimethylaminomethyl)indole

SEE Gramine - on page 96

D-6815 3-(Dimethyl-d₆-amino)-1-propylamine

CAS [1219802-71-7] MW 108.22 99 atom % D
 (CD₃)₂N(CH₂)₃NH₂ 0.25 g
 CORROSIVE, FLAMMABLE LIQUID 0.5 g

3-(Dimethylamino)propyl Chloride HCl

SEE 3-Chloro-N,N-dimethylpropylamine HCl - on page 45

D-6216 N,N-Dimethylaniline-d₃ (N-methyl-d₃)

CAS [88889-00-3] MW 124.20 98 atom % D
 C₆H₅N(CD₃)CH₃ 0.5 g
 TOXIC 1 g

D-5728 N,N-Dimethylaniline-2,3,4,5,6-d₅

CAS [87385-38-4] MW 126.21 98 atom % D
 C₆D₅N(CH₃)₂ 0.5 g
 TOXIC 1 g

D-5729 N,N-Dimethyl-d₆-aniline

CAS [4019-61-8] MW 127.22 98 atom % D
 C₆H₅N(CD₃)₂ 0.25 g
 TOXIC 0.5 g

D-5730 N,N-Dimethylaniline-d₁₁

CAS [85785-00-8] MW 132.25 98 atom % D
 C₆D₅N(CD₃)₂ 0.25 g
 TOXIC 0.5 g

D-7355 2,4-Dimethylaniline-d₁₁

NEW (2,4-Xylidine) 99 atom % D
 MW 132.25 0.1 g
 (CD₃)₂C₆D₃ND₂ 0.25 g
 TOXIC

D-5684 2,4-Dimethyl-d₆-aniline HCl

(2,4-Xylidine HCl) 99 atom % D
 MW 163.68 0.1 g
 (CD₃)₂C₆H₃NH₂·HCl 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6578 2,6-Dimethyl-d₆-aniline

(2,6-Xylidine) 98 atom % D
 CAS [919785-81-2] MW 127.22 0.25 g
 (CD₃)₂C₆H₃NH₂ 0.5 g
 TOXIC

D-6757 2,6-Dimethylaniline-d₁₁

CAS [1092805-08-7] MW 132.25 98 atom % D
 (CD₃)₂C₆D₃ND₂ 0.1 g
 TOXIC 0.25 g

Dimethylbenzene

SEE Xylene - on page 192

D-3591 Dimethyl 4,4'-Biphenyl-d₈-dicarboxylate

(Dimethyl 4,4'-Diphenyldicarboxylate) 98 atom % D
 CAS [1219803-50-5] MW 278.33 0.05 g
 (-C₆D₄COOCH₃)₂ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

Dimethyl Butanedioate

SEE Dimethyl Succinate - on page 73

D-5843 2,2-Dimethylbutyric-d₁₁ Acid

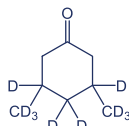
CAS [1219804-04-2] MW 127.23 98 atom % D
 $\text{CD}_3\text{CD}_2\text{C}(\text{CD}_3)_2\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7093 N,N-Dimethyl-d₃-chloroacetamide (N-methyl-d₃)

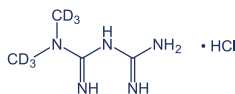
(2-Chloro-N,N-dimethylacetamide) 99 atom % D
 CAS [1219802-19-3] MW 124.58 0.05 g
 $\text{ClCH}_2\text{CON}(\text{CD}_3)_2$ 0.1 g
 CORROSIVE

D-7194 3,5-Dimethyl-d₆-cyclohexanone-3,4,4,5-d₄ (mixture of isomers)

CAS [1219804-55-3] MW 136.26 98 atom % D
 FLAMMABLE LIQUID 0.25 g
 0.5 g


D-6012 N,N-Dimethyl-d₆-diguanaide HCl

(Metformin HCl) 99 atom % D
 CAS [1185166-01-1] MW 171.66 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g


D-5782 Dimethyl-d₃-dioctadecylammonium Bromide (mono-methyl-d₃)

(97% chemical purity) 99 atom % D
 MW 633.98 0.5 g
 $[\text{CH}_3(\text{CH}_2)_{17}_2\text{N}(\text{CH}_3)\text{CD}_3\text{Br}]$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6680 Dimethyldi(octadecyl-d₃₇)ammonium Bromide

CAS [1111808-79-7] MW 705.41 98 atom % D
 $[\text{CD}_3(\text{CD}_2)_{17}_2\text{N}(\text{CH}_3)_2\text{Br}]$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

Dimethyl 4,4'-Diphenyldicarboxylate

SEE Dimethyl 4,4'-Biphenyldicarboxylate - on page 70

D-479 Dimethyl-d₆ Disulfide

(Methyl Disulfide) 98 atom % D
 CAS [7282-94-2] MW 100.23 0.1 g
 $(\text{CD}_3)_2\text{S}_2$ 0.25 g
 FLAMMABLE LIQUID

D-599 Dimethyl-1,1,1-d₃ Ether (gas)

(Methyl Ether) 99 atom % D
 CAS [13725-27-4] MW 49.09 2.5 g
 CH_3OCD_3 5 g
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-55 Dimethyl-d₆ Ether (gas)

CAS [17222-37-6] MW 52.11 99 atom % D
 CD_3OCD_3 2.5 g
 FLAMMABLE GAS 5 g

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-372 N,N-Dimethylformamide-d₁

(DMF) 99 atom % D
 CAS [2914-27-4] MW 74.10 5 g
 $\text{DCON}(\text{CH}_3)_2$
 FLAMMABLE LIQUID

D-890 N,N-Dimethyl-d₆-formamide

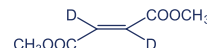
CAS [185990-36-7] MW 79.13 99 atom % D
 $\text{HCON}(\text{CD}_3)_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-268 N,N-Dimethylformamide-d₇

CAS [4472-41-7] MW 80.14 99.5 atom % D
 $\text{DCON}(\text{CD}_3)_2$ 5 x 1 g
 FLAMMABLE LIQUID 10 x 1 g

D-6413 Dimethyl Fumarate-2,3-d₂

CAS [23057-98-9] MW 146.14 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g


D-7024 N,N-Dimethyl-d₃-glycine HCl (N-methyl-d₃)

(N-Methylsarcosine HCl) 99 atom % D
 CAS [2491-06-7] MW 142.60 0.1 g
 $\text{CD}_3\text{N}(\text{CH}_3)\text{CH}_2\text{COOH}\cdot\text{HCl}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-3509 N,N-Dimethyl-d₆-glycine HCl

CAS [347840-03-3] MW 145.62 99 atom % D
 $(\text{CD}_3)_2\text{NCH}_2\text{COOH}\cdot\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6811 Dimethyl Heptanedioate-2,2,6,6-d₄

(Dimethyl Pimelate) 98 atom % D
 CAS [120811-82-7] MW 192.25 0.25 g
 $\text{CH}_3\text{OCCD}_2(\text{CH}_2)_3\text{CD}_2\text{COOCH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6812 Dimethyl Hexanedioate-2,2,5,5-d₄

(Dimethyl Adipate) 99 atom % D
 CAS [76785-05-2] MW 178.22 0.25 g
 $\text{CH}_3\text{OCCD}_2(\text{CH}_2)_2\text{CD}_2\text{COOCH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6813 Dimethyl Hexanedioate-3,3,4,4-d₄

CAS [55724-08-8] MW 178.22 99 atom % D
 $\text{CH}_3\text{OCC}(\text{CD}_3)_2\text{CH}_2\text{COOCH}_3$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6814 Dimethyl Hexanedioate-d₈

CAS [52089-64-2] MW 182.25 99 atom % D
 $\text{CH}_3\text{OOC}(\text{CD}_3)_4\text{COOCH}_3$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

Alphabetical Listings

D-6677 1,1-Dimethyl-d₆-hydrazine HCl

CAS [1219804-14-4] MW 102.60
(CD₃)₂NNH₂·HCl
TOXIC

98 atom % D
0.05 g

D-6600 1,1-Dimethylhydrazine-d₈ DCI

CAS [1219802-85-3] MW 105.61
(CD₃)₂NND₂·DCI
TOXIC

98 atom % D
0.05 g

D-6566 Dimethyl Isophthalate-2,4,5,6-d₄

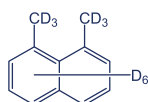
CAS [1007509-57-0] MW 198.21
C₆D₄(COOCH₃)₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-4117 1,8-Dimethylnaphthalene-d₁₂

CAS [104489-29-4] MW 168.30
NON-HAZARDOUS FOR TRANSPORT

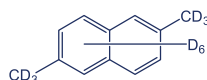
98 atom % D
0.05 g
0.1 g



D-4362 2,6-Dimethylnaphthalene-d₁₂

CAS [350820-12-1] MW 168.30
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



D-7386 2,4-Dimethyl-d₆-nitrobenzene

NEW (4-Nitro-*m*-xylene)
MW 157.20
(CD₃)₂C₆H₃NO₂
TOXIC

98 atom % D
0.5 g
1 g

D-3380 2,6-Dimethyl-d₆-nitrobenzene

(2-Nitro-*m*-xylene)
CAS [285138-83-2] MW 157.20
(CD₃)₂C₆H₃NO₂
TOXIC

98 atom % D
0.5 g
1 g

Dimethylolpropionic Acid

SEE 2,2-Bis(hydroxymethyl)propionic Acid - on page 28

D-6997 2,3-Dimethylpentane-d₁₆

CAS [1219795-08-0] MW 116.30
CD₃CD₂CD(CD₃)CD(CD₃)₂
FLAMMABLE LIQUID

99 atom % D
0.5 g
1 g

D-2284 2,4-Dimethylphenol-3,5,6-d₃

CAS [93951-75-8] MW 125.18
(CH₃)₂C₆D₃OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6311 2,4-Dimethylphenol-d₁₀

CAS [1219794-86-1] MW 132.23
(CD₃)₂C₆D₃OD
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5367 2,6-Dimethylphenol-3,4,5-d₃,OD

CAS [285132-85-6] MW 126.19
(CH₃)₂C₆D₃OD
TOXIC

98 atom % D
0.25 g
0.5 g

D-5368 3,4-Dimethylphenol-2,5,6-d₃,OD

CAS [1219803-55-0] MW 126.19
(CH₃)₂C₆D₃OD
TOXIC

98 atom % D
0.25 g
0.5 g

D-5369 3,5-Dimethylphenol-2,4,6-d₃,OD

CAS [1219803-59-4] MW 126.19
(CH₃)₂C₆D₃OD
TOXIC

98 atom % D
0.25 g
0.5 g

D-5672 3,5-Dimethyl-d₆-phenol

CAS [133604-75-8] MW 128.20
(CD₃)₂C₆H₃OH
TOXIC

98 atom % D
0.25 g
0.5 g

D-6465 3,5-Dimethylphenol-d₁₀

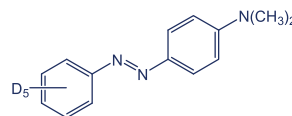
CAS [1192812-51-3] MW 132.23
(CD₃)₂C₆D₃OD
TOXIC

98 atom % D
0.25 g
0.5 g

D-7360 N,N-Dimethyl-4-phenyl-d₅-azoaniline

NEW (C.I. Solvent Yellow 2; Methyl Yellow)
MW 230.32
TOXIC

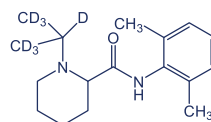
99 atom % D
0.1 g
0.25 g



D-6992 (±)-N-(2,6-Dimethylphenyl)-1-iso-propyl-d₇-2-piperidinecarboxamide

MW 281.45
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g



0,5-Dimethyl Phosphoramidothioate

SEE Methamidophos - on page 117

D-2305 Dimethyl Phthalate-3,4,5,6-d₄

CAS [93951-89-4] MW 198.21
C₆D₄(COOCH₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-2413 Dimethyl-d₆ Phthalate

CAS [85448-30-2] MW 200.22
C₆H₄(COOCD₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.5 g

Dimethyl Pimelate

SEE Dimethyl Heptanedioate - on page 71

1,1-Dimethylpiperidinium Chloride

SEE Mepiquat Chloride - on page 116

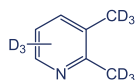
D-105 2,2-Dimethylpropane-d₁₂ (gas)

(Neopentane) 98 atom % D
 (97% chemical purity) 0.1 L
 CAS [5152-54-5] MW 84.22 0.25 L
 (CD₃)₄C
 FLAMMABLE GAS

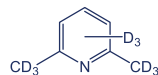
Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-5078 2,3-Dimethylpyridine-d₉

(2,3-Lutidine) 98 atom % D
 CAS [350818-65-4] MW 116.21 0.5 g
 FLAMMABLE LIQUID 1 g


D-5540 2,6-Dimethylpyridine-d₉

(2,6-Lutidine) 98 atom % D
 CAS [135742-47-1] MW 116.21 0.5 g
 FLAMMABLE LIQUID 1 g


D-5068 Dimethyl Succinate-d₄

(Dimethyl Butanedioate) 98 atom % D
 CAS [30994-23-1] MW 150.17 5 g
 CH₃OOC(CD₂)₂COOCH₃
 NON-HAZARDOUS FOR TRANSPORT

D-6849 1,1-Dimethyl-d₆-sulfamide

CAS [1189689-95-9] MW 130.19 99 atom % D
 H₂NSO₂N(CD₃)₂ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-808 Dimethyl-1,1,1-d₃ Sulfide

(Methyl Sulfide) 99 atom % D
 CAS [4752-12-9] MW 65.15 0.5 g
 CH₃SCD₃ 1 g
 FLAMMABLE LIQUID

D-1509 Dimethyl-d₆ Sulfide

CAS [926-09-0] MW 68.17 99 atom % D
 (CD₃)₂S 5 g
 FLAMMABLE LIQUID

D-5402 Dimethyl-d₆ Sulfone

CAS [22230-82-6] MW 100.16 99 atom % D
 (CD₃)₂SO₂ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-13 Dimethyl-d₆ Sulfoxide

(DMSO; Methyl Sulfoxide) 99.9 atom % D
 CAS [2206-27-1] MW 84.17 10 x 1 g
 (CD₃)₂SO 10 g
 NON-HAZARDOUS FOR TRANSPORT 10 x 10 g
 50 g

D-1313 Dimethyl-d₆ Sulfoxide (in multidose septum vials)

CAS [2206-27-1] MW 84.17 99.9 atom % D
 (CD₃)₂SO 10 g
 NON-HAZARDOUS FOR TRANSPORT 10 x 10 g
 25 g
 10 x 25 g

D-3491 Dimethyl-d₆ Sulfoxide + 0.05% TMS (v/v)

MW 84.17 99.9 atom % D
 (CD₃)₂SO + (CH₃)₄Si 10 x 1 g
 NON-HAZARDOUS FOR TRANSPORT 10 g
 10 x 10 g
 50 g

D-1003 Dimethyl-d₆ Sulfoxide + 1% TMS (v/v)

MW 84.17 99.9 atom % D
 (CD₃)₂SO + (CH₃)₄Si 10 g
 NON-HAZARDOUS FOR TRANSPORT 10 x 10 g
 50 g

D-1744 Dimethyl-d₆ Sulfoxide "100%"

CAS [2206-27-1] MW 84.17 99.96 atom % D
 (CD₃)₂SO 10 x 0.8 mL
 NON-HAZARDOUS FOR TRANSPORT 5 mL

D-207 Dimethyl Terephthalate-2,3,5,6-d₄

(1,4-Benzenedicarboxylic Acid, Dimethyl Ester) 98 atom % D
 CAS [74079-01-9] MW 198.21 1 g
 C₆D₄(COOCH₃)₂
 NON-HAZARDOUS FOR TRANSPORT

D-5084 Dimethyl-d₆ Tetrachloroterephthalate

(Chlorthal-methyl; Dacthal) 99 atom % D
 CAS [350818-66-5] MW 338.00 0.05 g
 C₆D₄(COOCD₃)₂
 NON-HAZARDOUS FOR TRANSPORT

D-6218 1,1-Dimethyl-d₆-urea

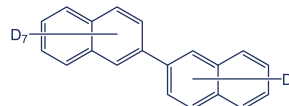
CAS [1219802-32-0] MW 94.15 99 atom % D
 H₂NCON(CD₃)₂ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

1,3-Dimethylxanthine

SEE Theophylline - on page 180

D-5746 2,2'-Dinaphthyl-d₁₄

(2,2'-Binaphthyl) 99 atom % D
 CAS [210487-05-1] MW 268.42 0.1 g
 NON-HAZARDOUS FOR TRANSPORT


D-1937 1,3-Dinitrobenzene-d₄

CAS [54247-05-1] MW 172.13 98 atom % D
 C₆D₄(NO₂)₂ 5 g
 TOXIC

4,6-Dinitro-*o*-cresol

SEE 4,6-Dinitro-2-methylphenol - on page 74

Alphabetical Listings

D-2357 4,6-Dinitro-2-methylphenol-3,5-d₂

(4,6-Dinitro-*o*-cresol)

CAS [93951-76-9] MW 200.15

(NO₂)₂(CH₃)C₆H₂OH

TOXIC

98 atom % D

0.1 g

0.25 g

D-6987 4,6-Dinitro-2-methyl-d₃-phenol

CAS [1219804-69-9] MW 201.15

(NO₂)₂(CD₃)C₆H₂OH

TOXIC

98 atom % D

0.1 g

0.25 g

D-5813 1,5-Dinitronaphthalene-d₆

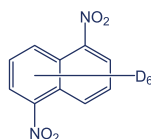
CAS [1219804-48-4] MW 224.21

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g



D-5093 2,4-Dinitrotoluene- α,α,α -d₃

CAS [70786-68-4] MW 185.15

(NO₂)₂C₆H₃CD₃

TOXIC

98 atom % D

0.1 g

0.25 g

D-2407 2,4-Dinitrotoluene-3,5,6-d₃

CAS [93951-68-9] MW 185.15

(NO₂)₂C₆D₃CH₃

TOXIC

98 atom % D

0.1 g

0.25 g

D-2359 2,6-Dinitrotoluene- α,α,α -d₃

CAS [93951-90-7] MW 185.15

(NO₂)₂C₆H₃CD₃

TOXIC

98 atom % D

0.1 g

0.25 g

D-6827 Di-*n*-nonyl Phthalate-3,4,5,6-d₄

CAS [1202865-43-7] MW 422.64

C₆D₄[(COO(CH₂)₉CH₃)₂]

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

Diocetyl Phthalate

SEE Bis(2-ethylhexyl) Phthalate - on page 27

SEE Di-*n*-octyl Phthalate - on this page

D-2291 Di-*n*-octyl Phthalate-3,4,5,6-d₄

(Diocetyl Phthalate)

CAS [93952-13-7] MW 394.59

C₆D₄[(COO(CH₂)₇CH₃)₂]

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

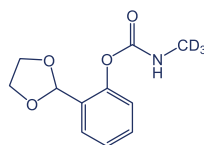
D-7009 Dioxacarb-d₃ (N-methyl-d₃)

CAS [1219795-12-6] MW 226.25

TOXIC

99 atom % D

0.05 g



D-5505 Di-*n*-pentyl Phthalate-3,4,5,6-d₄

CAS [358730-89-9] MW 310.43

C₆D₄[(COO(CH₂)₅CH₃)₂]

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-7081 Diphacinone-d₄ (indanedione-4,5,6,7-d₄)

(Diphacinone)

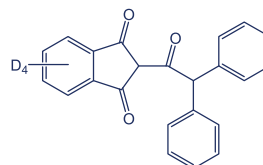
CAS [1219802-15-9] MW 344.40

TOXIC

99 atom % D

0.05 g

0.1 g



Diphacinone

SEE Diphacinone - on this page

D-6991 Diphenhydramine-d₅ HCl (phenyl-d₅)

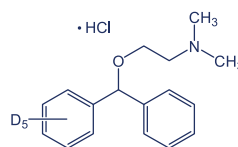
CAS [1219795-16-0] MW 296.85

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g



4,4'-Diphenol

SEE 4,4'-Dihydroxybiphenyl - on page 68

Diphenyl

SEE Biphenyl - on page 26

Diphenylacetylene

SEE Tolan - on page 180

D-2318 Diphenyl-2,2',4,4',6,6'-d₆-amine

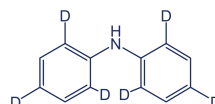
CAS [99234-91-0] MW 175.26

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g



D-2704 Diphenyl-d₁₀-amine

CAS [37055-51-9] MW 179.29

(C₆D₅)₂NH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

D-1233 1,2-Diphenylethane-d₁₄

(Bibenzyl; Dibenzyl)

CAS [94371-89-8] MW 196.35

C₆D₅(CD₂)₂C₆D₅

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

5 g

Diphenylethanedione

SEE Benzil - on page 23

D-373 Diphenyl-d₁₀ Ether

(Phenyl Ether)
CAS [93952-05-7] MW 180.27
C₆D₅O C₆D₅
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

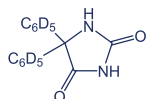
Diphenylglycolic Acid

SEE Benzilic Acid - on page 23

D-2158 5,5-Diphenyl-d₁₀-hydantoin

(Phenytion)
CAS [65854-97-9] MW 262.33
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g


D-6034 Diphenyl-d₅-methyl Alcohol (phenyl-d₅)

(Benzhydrol)
CAS [95450-78-5] MW 189.27
C₆D₅CH(C₆H₅)OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-359 Diphenyl-2,2',4,4',6,6'-d₆-methylamine

(Methyldiphenylamine)
(97% chemical purity)
CAS [79825-74-4] MW 189.29
(C₆H₂D₃)₂NCH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7446 Diphenyl Phthalate-3,4,5,6-d₄

NEW
MW 322.35
C₆D₄(COOC₆H₅)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

D-5350 Diphenyl Sulfide-d₁₀

(Phenyl Sulfide)
CAS [180802-01-1] MW 196.33
(C₆D₅)₂S
TOXIC

99 atom % D
0.25 g
0.5 g

D-57 Dipotassium Deuterium Phosphate

(Potassium Phosphate, Dibasic)
CAS [22387-03-7] MW 175.17
K₂DPO₄
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 g
10 g

D-6196 Di-n-propyl-d₇-amine (mono-propyl-d₇)

CAS [63220-61-1] MW 108.23
CH₃CH₂CH₂NHCD₂CD₂
FLAMMABLE LIQUID, CORROSIVE

98 atom % D
0.05 g
0.1 g

D-2977 Di-n-propyl-d₁₄-amine

CAS [345909-05-9] MW 115.28
(CD₃CD₂CD₂)₂NH
FLAMMABLE LIQUID, CORROSIVE

98 atom % D
0.1 g
0.25 g

D-3035 Di-iso-propyl-d₁₄-amine

CAS [70237-41-1] MW 115.28
[(CD₃)₂CD]₂NH
FLAMMABLE LIQUID, CORROSIVE

98 atom % D
0.25 g
0.5 g

D-5802 Di-iso-propyl-d₁₄-amine HCl

CAS [1219803-88-9] MW 151.74
[(CD₃)₂CD]₂NH·HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7363 1,3-Di-iso-propylbenzene-d₁₈

NEW
MW 180.38
[(CD₃)₂CD]₂C₆D₄
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-6546 2,6-Di-iso-propylphenol-d₁₈

(Propofol)
(97% chemical purity)
CAS [1189467-93-3] MW 196.38
[(CD₃)₂CD]₂C₆D₃OD
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

D-5543 Di-n-propyl Phthalate-3,4,5,6-d₄

CAS [358731-29-0] MW 254.32
C₆D₄(COOCH₂CH₂CH₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

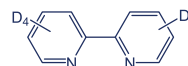
Dipropylthiocarbamic Acid, S-Ethyl Ester

SEE EPTC - on page 80

D-1467 2,2'-Dipyridyl-d₈

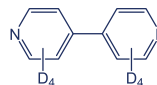
(2,2'-Bipyridine)
CAS [32190-42-4] MW 164.24
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g


D-5073 4,4'-Dipyridyl-d₈

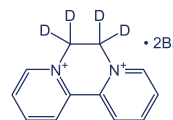
(4,4'-Bipyridine)
CAS [132125-39-4] MW 164.24
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g


D-3932 Diquat Dibromide-d₄ (ethylene-d₄)

(1,1'-Ethylene-2,2'-dipyridylum Dibromide)
MW 348.07
TOXIC

98 atom % D
0.05 g



Alphabetical Listings

D-3685 Disodium Deuterium Phosphate

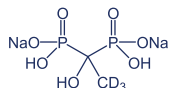
(Sodium Phosphate, Dibasic)
CAS [107632-22-4] MW 142.96
 Na_2DPO_4
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-5509 Disodium Etidronate-d₃ (methyl-d₃)

(Etidronic Acid, Disodium Salt)
CAS [358730-93-5] MW 253.01
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



D-6631 (±)-1,4-Dithiothreitol-1,1,2,3,4,4-d₆

(Celand's Reagent; DTT)
MW 160.27
 $\text{HSCD}_2\text{CD}(\text{OH})\text{CD}(\text{OH})\text{CD}_2\text{SH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

D-3931 (±)-1,4-Dithiothreitol-d₁₀

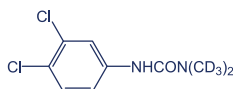
CAS [302912-05-6] MW 164.30
 $\text{DSCD}_2\text{CD}(\text{OD})\text{CD}(\text{OD})\text{CD}_2\text{SD}$
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.1 g
0.5 g

D-5644 Diuron-d₆ (dimethyl-d₆)

CAS [1007536-67-5] MW 239.13
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g



DMF

SEE *N,N*-Dimethylformamide - on page 71

DMSO

SEE Dimethyl Sulfoxide - on page 73

D-5232 *n*-Docosane-d₄₆

CAS [260411-88-9] MW 356.89
 $\text{CD}_3(\text{CD}_2)_{20}\text{CD}_3$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5708 Docosanoic-22,22,22-d₃ Acid

(Behenic Acid)
CAS [1193721-67-3] MW 343.61
 $\text{CD}_3(\text{CH}_2)_{20}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-5709 Docosanoic-7,7,8,8-d₄ Acid

CAS [1193721-65-1] MW 344.61
 $\text{CH}_3(\text{CH}_2)_{13}(\text{CD}_2)_2(\text{CH}_2)_5\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6138 Docosanoic-12,12,13,13-d₄ Acid

CAS [1219804-98-4] MW 344.61
 $\text{CH}_3(\text{CH}_2)_8(\text{CD}_2)_2(\text{CH}_2)_{10}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-4005 Docosanoic-d₄₃ Acid

CAS [29823-26-5] MW 383.85
 $\text{CD}_3(\text{CD}_2)_{20}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-882 *n*-Dodecane-d₂₆

CAS [16416-30-1] MW 196.50
 $\text{CD}_3(\text{CD}_2)_{10}\text{CD}_3$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

1,12-Dodecanedicarboxylic Acid

SEE 1,14-Tetradecanedioic Acid - on page 177

D-5089 1,12-Dodecanedioic-2,2,11,11-d₄ Acid

(1,10-Decanedicarboxylic Acid)
CAS [97543-02-7] MW 234.33
 $\text{HOCCD}_2(\text{CH}_2)_8\text{CD}_2\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-2537 1,12-Dodecanedioic-d₂₀ Acid

CAS [89613-32-1] MW 250.43
 $\text{HOOC}(\text{CD}_2)_{10}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6571 1,12-Dodecane-d₂₄-diol

CAS [1219802-88-6] MW 226.48
 $\text{HO}(\text{CD}_2)_{12}\text{OH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6743 1-Dodecane-d₂₅-thiol

(Dodecyl Mercaptan)
CAS [869563-00-8] MW 227.55
 $\text{CD}_3(\text{CD}_2)_{11}\text{SH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-2431 Dodecanoic-2,2-d₂ Acid

(Lauric Acid)
CAS [64118-39-4] MW 202.33
 $\text{CH}_3(\text{CH}_2)_9\text{CD}_2\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % ¹⁵N
1 g

D-4027 Dodecanoic-12,12,12-d₃ Acid

CAS [79050-22-9] MW 203.34
 $\text{CD}_3(\text{CH}_2)_{10}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-6954 Dodecanoic-11,11,12,12,12-d₅ Acid

CAS [1219804-38-2] MW 205.35
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_9\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-1234 Dodecanoic-d₂₃ Acid

CAS [59154-43-7] MW 223.46
 $\text{CD}_3(\text{CD}_2)_{10}\text{COOH}$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

Dodecanoic Acid, Potassium Salt

SEE Potassium Dodecanoate - on page 154

1-Dodecanol

SEE *n*-Dodecyl Alcohol - on page 77

D-6643 Dodecanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 382.98 99 atom % D
 $\text{HOOCCH}_2\text{CH}[\text{O}(\text{CO}(\text{CH}_2)_{10}\text{CH}_2\text{N}(\text{CH}_3)_2(\text{CD}_3)_2)\text{Cl}]$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-3983 n-Dodecyl-d₂₅ Alcohol

(1-Dodecanol; Lauryl Alcohol) 98 atom % D
 CAS [160776-83-0] MW 211.49 0.5 g
 $\text{CD}_3(\text{CD}_2)_{11}\text{OH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6219 n-Dodecyl-d₂₅-amine

(Laurylamine) 98 atom % D
 CAS [1219802-72-8] MW 210.50 0.1 g
 $\text{CD}_3(\text{CD}_2)_{11}\text{NH}_2$
 CORROSIVE

n-Dodecylbenzene

SEE 1-Phenyldodecane - on page 151

n-Dodecyl Bromide

SEE 1-Bromododecane - on page 30

D-7019 N-Dodecyl-d₂₅-N,N-dimethyl-3-ammonio-1-propanesulfonate

(Lauryl Sulfobetaine) 98 atom % D
 MW 360.70 0.1 g
 $\text{CD}_3(\text{CD}_2)_{11}\text{N}^+(\text{CH}_3)_2\text{CH}_2\text{CH}_2\text{CH}_2\text{SO}_3^-$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

Dodecyl Mercaptan

SEE 1-Dodecanethiol - on page 76

D-7018 Dodecyl-d₂₅-phosphocholine

CAS [861924-55-2] MW 376.62 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{11}\text{OP}(\text{O})(\text{O})(\text{O})(\text{CH}_2)_2\text{N}^+(\text{CH}_3)_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-3612 Dodecylphosphocholine-d₃₈

CAS [130890-78-7] MW 389.70 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{11}\text{OP}(\text{O})(\text{O})(\text{O})(\text{CD}_3)_2\text{N}^+(\text{CD}_3)_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

X-3738 Dodecylphosphocholine (unlabelled)

CAS [29557-51-5] MW 351.47 0.1 g
 $\text{CH}_3(\text{CH}_2)_{11}\text{OP}(\text{O})(\text{O})(\text{O})(\text{CH}_2)_2\text{N}^+(\text{CH}_3)_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

Dodecyl Sodium Sulfate

SEE Sodium Dodecyl Sulfate - on page 170

D-5932 Dodecyl-d₂₅-trimethylammonium Bromide

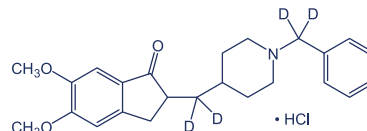
(Lauryltrimethylammonium Bromide) 98 atom % D
 MW 333.50 0.25 g
 $\text{CD}_3(\text{CD}_2)_{11}\text{N}(\text{CH}_3)_3\text{Br}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6728 Dodecyltrimethylammonium-d₃₄ Bromide

MW 342.55 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{11}\text{N}(\text{CD}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6365 (±)-Donepezil-d₄ HCl (bis-methylene-d₄)

CAS [1219798-88-5] MW 419.98 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
0.05 g


D-1570 L-Dopa-2,5,6-d₃

[3-(3,4-Dihydroxyphenyl)alanine; Levodopa] 98 atom % D
 CAS [53587-29-4] MW 200.21 1 g
 $(\text{HO})_2\text{C}_6\text{H}_3\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

DOPAC

SEE 3,4-Dihydroxyphenyl)acetic Acid - on page 68

Dopamine HCl

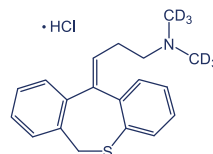
SEE 2-(3,4-Dihydroxyphenyl)ethylamine HCl - on page 69

Dosulepin HCl

SEE Dothiepin HCl - on this page

D-7247 Dothiepin-d₆ HCl (N,N-dimethyl-d₆) (cis/trans mixture)

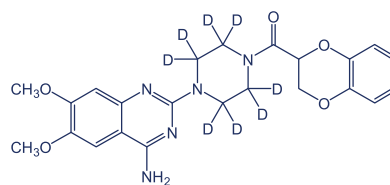
(Dosulepin HCl) 98 atom % D
 MW 337.94 5 mg
 TOXIC 10 mg


D-973 n-Dotriacontane-d₆₆

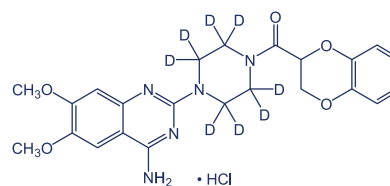
CAS [62369-68-0] MW 517.28 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{30}\text{CD}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6015 Doxazosin-d₈ (piperazine-d₈)

CAS [1126848-44-9] MW 459.53 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g


D-6053 Doxazosin-d₈ HCl (piperazine-d₈)

MW 495.99 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g

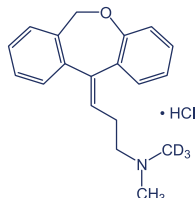


Alphabetical Listings

D-3548 Doxepin-d₃ HCl (N-methyl-d₃) (cis/trans mixture)

(96% chemical purity)
CAS [347840-07-7] MW 318.86
TOXIC

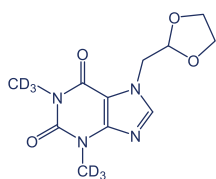
99 atom % D
0.01 g
0.05 g



D-7174 Doxofylline-d₆ (dimethyl-d₆)

MW 272.29
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



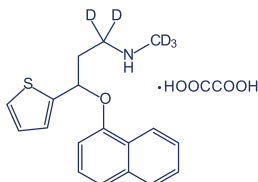
DTT

SEE (±)-1,4-Dithiothreitol - on page 76

D-7125 (±)-Duloxetine-d₅ Oxalate (N-methyl-d₃; propanamine-d₂)

MW 392.48
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



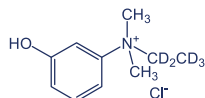
Durene

SEE 1,2,4,5-Tetramethylbenzene - on page 179

D-6703 Edrophonium-d₅ Chloride (ethyl-d₅)

(97% chemical purity)
MW 206.73
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



EDTA

SEE Ethylenediaminetetraacetic Acid - on page 85

D-1532 n-Eicosane-d₄₂

CAS [62369-67-9] MW 324.81
CD₃(CD₂)₁₈CD₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5327 Eicosanoic-2,2-d₂ Acid

(Arachidic Acid)
CAS [232600-70-3] MW 314.55
CH₃(CH₂)₁₇CD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5254 Eicosanoic-20,20,20-d₃ Acid

CAS [202480-70-4] MW 315.55
CD₃(CH₂)₁₈COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-6312 Eicosanoic-17,17,18,18-d₄ Acid

CAS [1219803-69-6] MW 316.56
CH₃CH₂(CD₂)₂(CH₂)₁₅COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-1617 Eicosanoic-d₃₉ Acid

CAS [39756-32-6] MW 351.77
CD₃(CD₂)₁₈COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

1-Eicosanol

SEE n-Eicosanyl Alcohol - on this page

D-4009 n-Eicosanyl-d₄₁ Alcohol

(Arachidyl Alcohol; 1-Eicosanol)
CAS [349553-89-5] MW 339.80
CD₃(CD₂)₁₉OH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

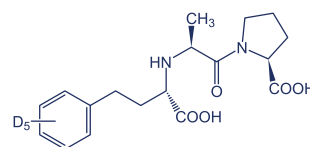
n-Eicosanyl Bromide

SEE 1-Bromoeicosane - on page 30

D-4166 Enalaprilat-d₅ (phenyl-d₅)

CAS [349554-00-3] MW 353.43
NON-HAZARDOUS FOR TRANSPORT

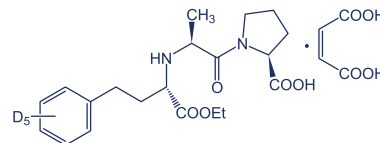
98 atom % D
0.01 g
0.05 g



D-4167 Enalapril-d₅ Maleate (phenyl-d₅)

CAS [349554-02-5] MW 497.56
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



α-Endosulfan

SEE Endosulfan-I - on page 79

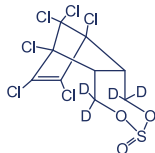
β-Endosulfan

SEE Endosulfan-II - on page 79

D-3007 Endosulfan-I-d₄

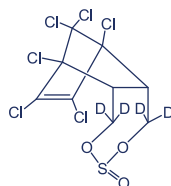
(α -Endosulfan)
CAS [203645-57-2] MW 410.95
TOXIC

97 atom % D
5 mg
10 mg


D-3129 Endosulfan-II-d₄

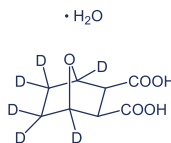
(β -Endosulfan)
CAS [203716-99-8] MW 410.95
TOXIC

97 atom % D
5 mg
10 mg


D-7289 Endothall-3,4,4,5,5,6-d₆

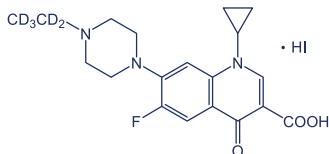
NEW MW 210.22
TOXIC

93 atom % D
0.05 g


D-6993 Enrofloxacin-d₅ HI (ethyl-d₅)

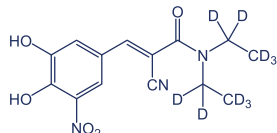
CAS [1219795-24-0] MW 492.34
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g


D-6835 Entacapone-d₁₀ (N,N-diethyl-d₁₀)

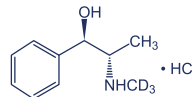
CAS [1185241-19-3] MW 315.35
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g


D-5111 (1R,2S)-(-)-Ephedrine-d₃ HCl (N-methyl-d₃)

(2-Methylamino-1-phenyl-1-propanol HCl)
CAS [285979-72-8] MW 204.71
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g

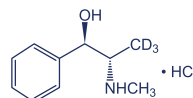


DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-4327 (1R,2S)-(-)-Ephedrine- γ,γ,γ -d₃ HCl

CAS [350820-07-4] MW 204.71
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g

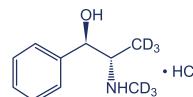


DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-4328 (1R,2S)-(-)-Ephedrine-d₆ HCl (dimethyl-d₆)

CAS [350820-08-5] MW 207.73
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g

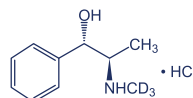


DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-5783 (1S,2R)-(+)-Ephedrine-d₃ HCl (N-methyl-d₃)

CAS [285979-73-9] MW 204.71
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

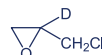
Epiandrosterone

SEE *Sec-Androstan-3 β -ol-17-one* - on page 18

D-5370 (\pm)-Epichlorohydrin-2-d₁ (stabilized with hydroquinone)

CAS [70735-27-2] MW 93.53
TOXIC, FLAMMABLE LIQUID

98 atom % D
0.1 g
0.25 g


D-1194 (\pm)-Epichlorohydrin-d₅ (stabilized with hydroquinone)

CAS [69533-54-6] MW 97.56
TOXIC, FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g


Epicoprostanol

SEE *5 β -Cholestan-3 α -ol* - on page 49

Epidihydrocholesterol

SEE *Sec-Cholestan-3 α -ol* - on page 49

16-Epiestriol

SEE *16 β -Hydroxy-17 β -estradiol* - on page 104

Epietiocholanolone

SEE *5 β -Androstan-3 β -ol-17-one* - on page 18

Alphabetical Listings

D-6633 (±)-Epinephrine-d₃ (N-methyl-d₃)

(Adrenaline)

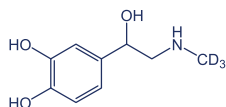
CAS [1189977-29-4] MW 186.22

TOXIC

99 atom % D

0.05 g

0.1 g



D-6632 (±)-Epinephrine-2,5,6,α,β,β-d₆

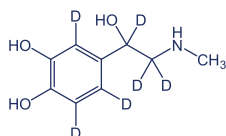
CAS [1219803-77-6] MW 189.24

TOXIC

98 atom % D

0.01 g

0.05 g



Epitestosterone

SEE 4-Androsten-17α-ol-3-one - on page 20

D-5645 EPTC-d₁₄ (dipropyl-d₁₄)

(Dipropylthiocarbamic Acid, S-Ethyl Ester)

(97% chemical purity)

CAS [1219794-88-3] MW 203.40

CH₃CH₂S(C(O)N(CD₂CD₃)₂)

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

D-5658 Equilenin-4,16,16-d₃

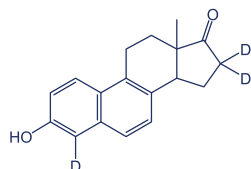
CAS [56588-54-6] MW 269.36

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

5 mg

10 mg



Equilenin Sulfate, Sodium Salt

SEE Sodium Equilenin Sulfate - on page 170

D-4186 Equilin-2,4,16,16-d₄

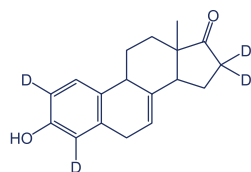
CAS [285979-79-5] MW 272.38

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



Equilin Sulfate, Sodium Salt

SEE Sodium Equilin Sulfate - on page 170

D-5431 17α-Estradiol-2,4-d₂

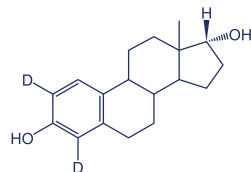
CAS [81586-94-9] MW 274.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-5432 17β-Estradiol-2,4-d₂

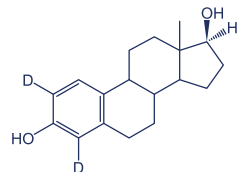
CAS [53866-33-4] MW 274.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-5433 17β-Estradiol-16,16-d₂

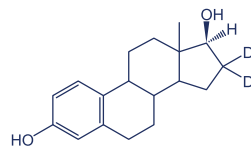
CAS [3188-46-3] MW 274.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-2325 17β-Estradiol-16,16,17-d₃

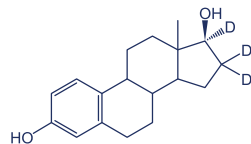
CAS [79037-37-9] MW 275.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-4318 17β-Estradiol-2,4,16,16-d₄

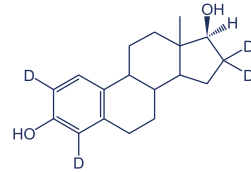
CAS [66789-03-5] MW 276.41

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

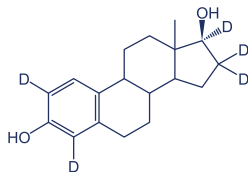
0.1 g



D-5403 17β-Estradiol-2,4,16,16,17-d₅

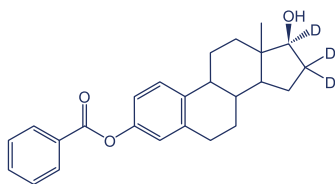
CAS [221093-45-4] MW 277.42
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g


D-7054 17β-Estradiol-16,16,17-d₃ 3-Benzoate

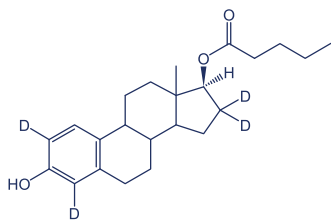
CAS [1192354-74-7] MW 379.51
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg


D-7189 17β-Estradiol-2,4,16,16-d₄ 17-Pentanoate

NEW (17β-Estradiol 17-Valerate)
MW 360.53
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg


Estradiol Sulfate, Sodium Salt

SEE Sodium Estradiol Sulfate - on page 171

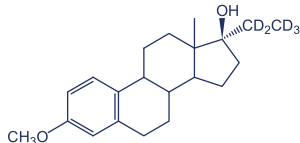
17β-Estradiol 17-Valerate

SEE 17β-Estradiol 17-Pentanoate - on this page

D-6742 1,3,5(10)-Estratriene-17α-ethyl-d₅-3,17β-diol 3-Methyl Ether

MW 319.50
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

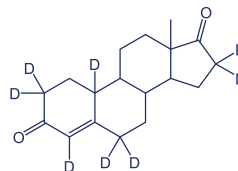

D-7278 4-Estren-3,17-dione-2,2,4,6,6,10,16,16-d₈

NEW (19-Norandrostendione)
MW 280.44
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

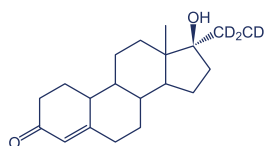

D-5786 4-Estren-17α-ethyl-d₅-17β-ol-3-one

(17α-Ethyl-19-nortestosterone; Norethandrolone)
MW 307.49
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

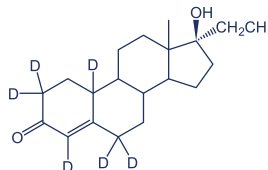

D-6222 4-Estren-17α-ethyl-17β-ol-3-one-2,2,4,6,6,10-d₆

(17α-Ethyl-19-nortestosterone; Norethandrolone)
MW 308.49
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED


4-Estren-17α-ethynyl-17β-ol-3-one

SEE Norethindrone - on page 140

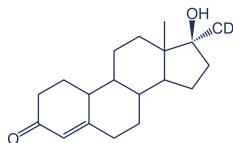
D-5788 4-Estren-17α-methyl-d₃-17β-ol-3-one

(17α-Methyl-19-nortestosterone; Normethandrolone)
MW 291.45
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED


Estriol

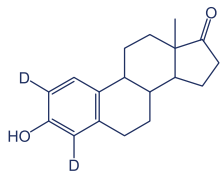
SEE 16α-Hydroxy-17β-estradiol - on page 105

Alphabetical Listings

D-5005 Estrone-2,4-d₂

CAS [350820-16-5] MW 272.38
NON-HAZARDOUS FOR TRANSPORT

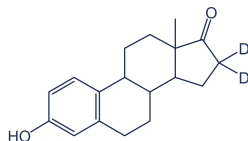
98 atom % D
0.05 g
0.1 g



D-5004 Estrone-16,16-d₂

CAS [56588-58-0] MW 272.38
NON-HAZARDOUS FOR TRANSPORT

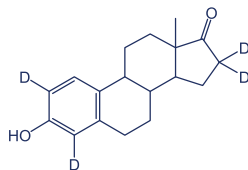
98 atom % D
0.05 g
0.1 g



D-3650 Estrone-2,4,16,16-d₄

CAS [53866-34-5] MW 274.39
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



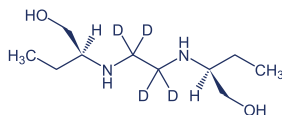
Estrone Sulfate, Sodium Salt

SEE Sodium Estrone Sulfate - on page 171

D-7365 (2S,2'S)-Ethambutol-d₄ (ethylene-d₄)

NEW CAS [1129526-19-7] MW 208.34
NON-HAZARDOUS FOR TRANSPORT

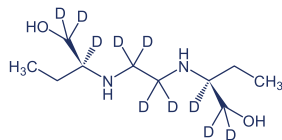
99 atom % D
0.01 g
0.05 g



D-7356 (2S,2'S)-Ethambutol-d₁₀ (1,1,1',1',2,2'-d₆; ethylene-d₄)

NEW CAS [1129526-24-4] MW 214.37
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



D-14 Ethane-d₁ (gas)

CAS [5505-49-7] MW 31.08
CH₃CH₂D
FLAMMABLE GAS

98 atom % D
1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-240 Ethane-1,1-d₂ (gas)

CAS [5177-75-3] MW 32.08
CH₃CHD₂
FLAMMABLE GAS

98 atom % D
0.5 L
1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-106 Ethane-1,2-d₂ (gas)

CAS [5177-70-8] MW 32.08
CH₂DCH₂D
FLAMMABLE GAS

98 atom % D
0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-178 Ethane-1,1,1-d₃ (gas)

CAS [2031-95-0] MW 33.09
CH₃CD₃
FLAMMABLE GAS

98 atom % D
0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-270 Ethane-d₅ (gas)

CAS [3681-30-9] MW 35.10
CHD₂CD₃
FLAMMABLE GAS

99 atom % D
0.25 L
0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-59 Ethane-d₆ (gas)

CAS [1632-99-1] MW 36.11
CD₃CD₃
FLAMMABLE GAS

99 atom % D
1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

Ethanediamine

SEE Ethylenediamine - on page 85

Ethanediamine 2HCl

SEE Ethylenediamine 2HCl - on page 85

D-5163 1,2-Ethane-d₄-dithiol

CAS [100189-81-9] MW 98.21
HSCD₂CD₂SH
TOXIC

99 atom % D
0.5 g
1 g

D-5665 Ethanethiol-SD

(Ethyl Mercaptan)
CAS [33458-36-5] MW 63.14
CH₃CH₂SD
FLAMMABLE LIQUID

98 atom % D
1 g
5 g

D-492 Ethane-d₅-thiol

CAS [61260-03-5] MW 67.16
CD₃CD₂SH
FLAMMABLE LIQUID

98 atom % D
1 g

Ethanol

SEE Ethyl Alcohol - on page 83

D-2321 Ethanol-1,1,2,2-d₄-amine

(2-Aminoethanol)
CAS [85047-08-1] MW 65.11
HOCD₂CD₂NH₂
CORROSIVE

98 atom % D
0.25 g
1 g

D-6816 Ethanolamine-d₇

CAS [1219802-89-7] MW 68.13 98 atom % D
DOCD2CD2ND2 0.25 g
 CORROSIVE 0.5 g

Ethinylestradiol

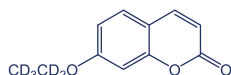
SEE Ethinylestradiol - on page 88

Ethoxyamine HCl

SEE Ethoxyamine HCl - on this page

D-6860 7-Ethoxy-d₅-coumarin

CAS [1189956-39-5] MW 195.23 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-6139 2-Ethoxyethanol-1,1,2,2-d₄

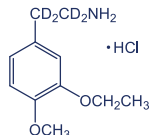
MW 94.15 98 atom % D
CH3CH2OCD2CD2OH 0.5 g
 FLAMMABLE LIQUID 1 g

D-5298 Ethoxyl-d₅-amine HCl

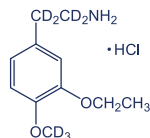
(Ethoxyamine HCl) 99 atom % D
 CAS [118087-07-3] MW 102.57 0.1 g
CD3CD2ONH2HCl 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-7376 2-(3-Ethoxy-4-methoxyphenyl)ethyl-1,1,2,2-d₄-amine HCl

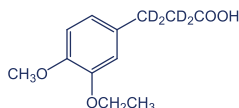
MW 235.75 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-7377 2-(3-Ethoxy-4-methoxy-d₃-phenyl)ethyl-1,1,2,2-d₄-amine HCl

MW 238.76 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-7420 3-(3-Ethoxy-4-methoxyphenyl)propionic-2,2,3,3-d₄ Acid

MW 228.28 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-6519 4-(Ethoxymethyl)anisole-2,3,5,6-d₄

CAS [1219799-15-1] MW 170.24 98 atom % D
CH3OC6D4CH2OCH2CH3 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-7287 Ethyl-2,2,2-d₃ Acetate

CAS [109545-01-9] MW 91.12 98 atom % D
CH3COOCH2CD3 0.5 g
 FLAMMABLE LIQUID 1 g

D-179 Ethyl Acetate-d₃

CAS [90691-33-1] MW 91.12 98 atom % D
CD3COOCH2CH3 1 g
 FLAMMABLE LIQUID 5 g

D-5485 Ethyl Acetate-d₈

CAS [117121-81-0] MW 96.15 99.5 atom % D
CD3COOCD2CD3 1 g
 FLAMMABLE LIQUID 5 g

D-6793 Ethyl-d₅ Acrylate (approx. 20 ppm Monoethyl Ether Hydroquinone)

CAS [35717-06-7] MW 105.15 99 atom % D
CH2=CHCOOCD2CD3 0.1 g
 FLAMMABLE LIQUID 0.25 g

D-15 Ethyl Alcohol-OD (95% w/w in D₂O)

(Ethanol) 99 atom % D
 CAS [925-93-9] MW 47.07 100 mL
CH3CH2OD / D2O solution (of solution)
 FLAMMABLE LIQUID

D-241 Ethyl Alcohol-OD

CAS [925-93-9] MW 47.07 99 atom % D
CH3CH2OD 100 mL
 FLAMMABLE LIQUID

D-6587 Ethyl-1-d, Alcohol

CAS [1624-36-8] MW 47.07 98 atom % D
CH3CHDOH 0.5 g
 FLAMMABLE LIQUID 1 g

D-1103 Ethyl-2-d, Alcohol

CAS [6181-08-4] MW 47.07 98 atom % D
CH2DCH2OH 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-60 Ethyl-1,1-d, Alcohol

CAS [1859-09-2] MW 48.08 99 atom % D
CH3CD2OH 1 g
 FLAMMABLE LIQUID 5 g

D-6882 Ethyl-1,1-d, Alcohol-OD

CAS [22544-42-9] MW 49.09 98 atom % D
CH3CD2OD 1 g
 FLAMMABLE LIQUID

D-752 Ethyl-2,2,2-d₃ Alcohol (95% w/w in H₂O)

CAS [1759-87-1] MW 49.09 98 atom % D
CD3CH2OH / H2O solution 1 g
 FLAMMABLE LIQUID 5 g
 (of solution)

Alphabetical Listings

D-209 Ethyl-2,2,2-d₃ Alcohol

CAS [1759-87-1] MW 49.09 98 atom % D
CD3CH2OH 1 g
 FLAMMABLE LIQUID 5 g

D-5475 Ethyl-1,2,2,2-d₄ Alcohol

CAS [22544-43-0] MW 50.09 98 atom % D
CD3CHDOH 0.5 g
 FLAMMABLE LIQUID 1 g

D-108 Ethyl-d₅ Alcohol

CAS [1859-08-1] MW 51.10 99 atom % D
CD3CD2OH 1 g
 FLAMMABLE LIQUID 5 g

D-242 Ethyl Alcohol-d₆

CAS [1516-08-1] MW 52.11 99.5 atom % D
CD3CD2OD 5 x 1 g
 FLAMMABLE LIQUID 5 g

D-552 Ethylamine-N,N-d₂ (gas)

CAS [5852-45-9] MW 47.10 98 atom % D
CH3CH2ND2 2.5 g
 FLAMMABLE GAS 5 g

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-858 Ethyl-d₅-amine (gas)

CAS [17616-24-9] MW 50.11 99 atom % D
CD3CD2NH2 1 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-1968 Ethyl-2,2,2-d₃-amine HCl

CAS [64585-12-2] MW 84.56 98 atom % D
CD3CH2NH2·HCl 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-16 Ethyl-d₅-amine HCl

CAS [284474-81-3] MW 86.58 99 atom % D
CD3CD2NH2·HCl 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1952 Ethyl 4-Aminobenzoate-2,3,5,6-d₄

(Benzocaine) 98 atom % D
 CAS [342611-08-9] MW 169.22 0.1 g
H2NC6D4COOCH2CH3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6864 Ethyl-d₅ 4-Aminobenzoate

CAS [1219803-76-5] MW 170.22 99 atom % D
H2NC6H4COOCD2CD3 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-7094 (±)-2-(Ethyl-d₅-amino)propiofenone HCl

CAS [1189879-32-0] MW 218.74 99 atom % D
C6H5COCH(CH3)NHCD2CD3·HCl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6036 4-Ethylaniline-d₁₁

CAS [1219802-96-6] MW 132.25 98 atom % D
CD3CD2C6D4ND2 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1905 Ethyl-α,α-d₂-benzene

CAS [1861-01-4] MW 108.18 98 atom % D
C6H5CD2CH3 0.5 g
 FLAMMABLE LIQUID 1 g

D-5452 Ethyl-β,β,β-d₃-benzene

CAS [2618-00-0] MW 109.19 96 atom % D
C6H5CH2CD3 0.5 g
 FLAMMABLE LIQUID 1 g

D-5381 Ethyl-d₅-benzene

CAS [38729-11-2] MW 111.20 98 atom % D
C6H5CD2CD3 1 g
 FLAMMABLE LIQUID 5 g

D-1903 Ethylbenzene-2,3,4,5,6-d₅

CAS [20302-26-5] MW 111.20 98 atom % D
C6D5CH2CH3 1 g
 FLAMMABLE LIQUID 5 g

D-1904 Ethyl-α,α-d₂-benzene-d₅

CAS [84272-90-2] MW 113.21 98 atom % D
C6D5CD2CH3 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-1766 Ethylbenzene-d₁₀

CAS [25837-05-2] MW 116.23 98 atom % D
C6D9CH2CD3 10 g
 FLAMMABLE LIQUID

Ethyl Bromide

SEE Bromoethane - on page 30

Ethyl 2-Bromo-iso-butyrate

SEE Ethyl 2-Bromo-2-methylpropionate - on this page

D-5915 Ethyl 2-Bromo-2-methyl-d₃-propionate-3,3,3-d₃

(Ethyl 2-Bromo-iso-butyrate) 99 atom % D
 CAS [64768-38-3] MW 201.09 0.25 g
(CD3)2C(Br)COOCH2CH3 0.5 g
 CORROSIVE, FLAMMABLE LIQUID

D-7390 (±)-Ethyl 2-Bromopropionate-3,3,3-d₃

NEW MW 184.05 99 atom % D
CD3CH(Br)COOCH2CH3 0.25 g
 CORROSIVE, FLAMMABLE LIQUID 0.5 g

D-2190 Ethyl 3-Bromopropionate-2,2,3,3-d₄

CAS [14341-55-0] MW 185.05 98 atom % D
BrCD2CD2COOCH2CH3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

Ethyl Butanoate

SEE Ethyl Butyrate - on page 85

D-7321 Ethyl N-n-Butyl-d₉-carbamate

NEW MW 154.26 99 atom % D
 $\text{CD}_3(\text{CD}_2)_3\text{NHCOOCH}_2\text{CH}_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6224 Ethyl Butyrate-4,4,4-d₃

(Ethyl Butanoate) 99 atom % D
 CAS [113435-99-7] MW 119.18 0.25 g
 $\text{CD}_3\text{CH}_2\text{CH}_2\text{COOCH}_2\text{CH}_3$ 0.5 g
 FLAMMABLE LIQUID

Ethyl Caproate

SEE Ethyl Hexanoate - on page 86

Ethyl Caprylate

SEE Ethyl Octanoate - on page 87

D-5404 Ethyl-d₅ Carbamate

(Urethane) 99 atom % D
 CAS [73962-07-9] MW 94.12 0.1 g
 $\text{CD}_2\text{CD}_2\text{OCONH}_2$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

Ethyl Chloride

SEE Chloroethane - on page 45

Ethyl 2-(4-chlorophenoxy)-2-methylpropionate

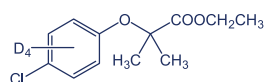
SEE Ethyl Clofibrate - on this page

D-7055 Ethyl trans-Cinnamate-d₅ (phenyl-d₅)

CAS [856765-68-9] MW 181.25 98 atom % D
 $\text{C}_6\text{D}_5\text{CH}=\text{CHCOOCH}_2\text{CH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6415 Ethyl Clofibrate-d₄ (4-chlorophenyl-d₄)

[Clofibrate; Ethyl 2-(4-chlorophenoxy)-2-methylpropionate] 98 atom % D
 CAS [1189654-03-2] MW 246.73 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g


D-7057 Ethyl Dodecanoate-d₂₃

(Ethyl Laurate) 98 atom % D
 CAS [1219795-35-3] MW 251.51 0.25 g
 $\text{CD}_3(\text{CD}_2)_{10}\text{COOCH}_2\text{CH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-17 Ethylene-d₁ (gas)

CAS [2680-00-4] MW 29.06 98 atom % D
 $\text{CH}_2=\text{CHD}$ 1 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-243 Ethylene-1,1-d₂ (gas)

CAS [6755-54-0] MW 30.07 99 atom % D
 $\text{CH}_2=\text{CD}_2$ 0.5 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-62 Ethylene-1,2-d₂ (gas) (cis/trans mixture)

CAS [2382-91-4] MW 30.07 98 atom % D
 $\text{CHD}=\text{CHD}$ 0.5 L
 FLAMMABLE GAS 1 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-274 cis-Ethylene-1,2-d₂ (gas)

CAS [2813-62-9] MW 30.07 98 atom % D
 $\text{CHD}=\text{CHD}$ 0.5 L
 FLAMMABLE GAS 1 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-210 trans-Ethylene-1,2-d₂ (gas)

CAS [1517-53-9] MW 30.07 98 atom % D
 $\text{CHD}=\text{CHD}$ 1 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-301 Ethylene-d₄ (gas)

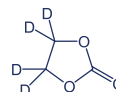
CAS [683-73-8] MW 32.08 99 atom % D
 $\text{CD}_2=\text{CD}_2$ 1 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

Ethylene Bromohydrin

SEE 2-Bromoethanol - on page 30

D-5489 Ethylene-d₄ Carbonate

CAS [362049-63-6] MW 92.09 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
 1 g


D-982 Ethylene-d₄-diamine

(Diaminoethane; Ethanediamine) 98 atom % D
 CAS [37164-19-5] MW 64.12 0.5 g
 $\text{H}_2\text{NCD}_2\text{CD}_2\text{NH}_2$ 1 g
 CORROSIVE, FLAMMABLE LIQUID

D-5548 Ethylenediamine-d₈

CAS [34281-22-6] MW 68.15 97 atom % D
 $\text{D}_2\text{NCD}_2\text{CD}_2\text{ND}_2$ 0.1 g
 CORROSIVE, FLAMMABLE LIQUID

D-3263 Ethylene-d₄-diamine 2HCl

(Diaminoethane 2HCl; Ethanediamine 2HCl) 98 atom % D
 CAS [34334-71-9] MW 137.04 0.5 g
 $\text{H}_2\text{NCD}_2\text{CD}_2\text{NH}_2 \cdot 2\text{HCl}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6845 Ethylene-d₄-diamine-1-N-t-BOC

CAS [509148-73-6] MW 164.24 98 atom % D
 $\text{H}_2\text{NCD}_2\text{CD}_2\text{NH-t-BOC}$ 0.1 g
 CORROSIVE

D-4197 Ethylenediaminetetraacetic-d₁₂ Acid

(EDTA) 98 atom % D
 CAS [203806-08-0] MW 304.32 0.1 g
 $(\text{HOOC}(\text{CD}_2)_2\text{NCD}_2\text{CD}_2\text{N}(\text{CD}_2\text{COOH})_2$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

Alphabetical Listings

D-5406 Ethylenediaminetetraacetic Acid-d₁₆

CAS [203805-96-3] MW 308.34 98 atom % D
 (DOCCD₂)₂NCD₂CD₂N(CD₂COOD)₂ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

1,1'-Ethylene-2,2'-dipyridylum Dibromide

SEE Diquat Dibromide - on page 75

D-110 Ethylene Glycol-(OD)₂

CAS [2219-52-5] MW 64.08 98 atom % D
 DOCH₂CH₂OD 10 g
 NON-HAZARDOUS FOR TRANSPORT

D-339 Ethylene-d₄ Glycol

CAS [2219-51-4] MW 66.09 98 atom % D
 HOC₂D₄O₂H 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1155 Ethylene Glycol-d₆

CAS [15054-86-1] MW 68.10 98 atom % D
 DOCD₂CD₂OD 5 g
 NON-HAZARDOUS FOR TRANSPORT

Ethylene Glycol Butyl Ether

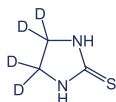
SEE 2-Butoxyethanol - on page 37

Ethylene Glycol Monomethyl Ether

SEE 2-Methoxyethanol - on page 119

D-5348 Ethylene-d₄ Thiourea

(2-Imidazolidinethione) 98 atom % D
 CAS [352431-28-8] MW 106.18 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g



Ethyl Fluoride

SEE Fluoroethane - on page 91

D-18 Ethyl Formate-d₁

CAS [35976-76-2] MW 75.09 99 atom % D
 DCOOCH₂CH₃ 1 g
 FLAMMABLE LIQUID 5 g

5-N-Ethyl-L-glutamine

SEE L-Theanine - on page 179

4-Ethylguaiaicol

SEE 4-Ethyl-2-methoxyphenol - on page 87

D-7059 Ethyl Hexadecanoate-d₃₁

(Ethyl Palmitate) 98 atom % D
 CAS [1215721-57-5] MW 315.67 0.25 g
 CD₃(CD₂)₁₄COOCH₂CH₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-7060 Ethyl Hexanoate-d₁₁

(Ethyl Caproate) 98 atom % D
 CAS [2159-19-5] MW 155.28 0.25 g
 CD₃(CD₂)₄COOCH₂CH₃ 0.5 g
 FLAMMABLE LIQUID

D-5246 (±)-2-Ethylhexanoic-d₁₅ Acid

CAS [352431-38-0] MW 159.30 98 atom % D
 CD₃(CD₂)₃CD(CD₂CD₃)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

(±)-2-Ethyl-1-hexanol

SEE (±)-2-Ethylhexyl Alcohol - on this page

D-6583 (±)-2-Ethylhexyl-d₁₇ Acetate

CAS [1219802-70-6] MW 189.37 98 atom % D
 CD₃(CD₂)₃CD(CD₂CD₃)CD₂OCOCH₃ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5247 (±)-2-Ethylhexyl-d₁₇ Alcohol

[(±)-2-Ethyl-1-hexanol] 98 atom % D
 CAS [202480-75-9] MW 147.33 0.1 g
 CD₃(CD₂)₃CD(CD₂CD₃)CD₂OH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

2-Ethylhexyl Phthalate

SEE Bis(2-ethylhexyl) Phthalate - on page 27

D-7237 Ethyl 4-Hydroxybenzoate-2,3,5,6-d₄

NEW

(Ethylparaben) 98 atom % D
 CAS [1219795-53-5] MW 170.20 0.05 g
 HOC₆D₄COOCH₂CH₃ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7207 Ethyl 3-Hydroxy-3-methyl-d₃-butyrate-4,4,4-d₃

CAS [30385-86-5] MW 152.22 99 atom % D
 HO(CD₃)₂CCH₂COOCH₂CH₃ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

Ethyl Iodide

SEE Iodoethane - on page 109

D-5970 Ethyl 4-Isocyanatobenzoate-2,3,5,6-d₄

CAS [1219802-91-1] MW 195.21 99 atom % D
 OCN(C₆D₄)COOCH₂CH₃ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

Ethyl Isonipecotate

SEE Ethyl 4-Piperidinecarboxylate - on page 88

D-4316 Ethyl 2-Keto-4-phenyl-d₅-butanoate

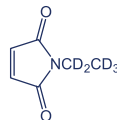
(95% chemical purity) 98 atom % D
 CAS [1189911-53-2] MW 211.27 0.25 g
 C₆D₅CH₂CH₂C(O)COOCH₂CH₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

Ethyl Laurate

SEE Ethyl Dodecanoate - on page 85

D-6141 N-Ethyl-d₅-maleimide

CAS [360768-37-2] MW 130.16 99 atom % D
 TOXIC, CORROSIVE 0.01 g
 0.05 g



D-5145 Ethyl-2,2,2-d₃-malonic Acid

CAS [70907-93-6] MW 135.13 98 atom % D
 $\text{CD}_3\text{CH}_2\text{CH}(\text{COOH})_2$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5146 Ethyl-d₅-malonic Acid

CAS [66311-22-6] MW 137.15 98 atom % D
 $\text{CD}_3\text{CD}_2\text{CH}(\text{COOH})_2$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

Ethyl Mercaptan

SEE Ethanethiol - on page 82

Ethyl Mesylate

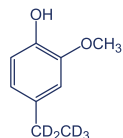
SEE Ethyl Methanesulfonate - on this page

D-7061 Ethyl-d₅ Methanesulfonate

(Ethyl Mesylate) 99 atom % D
 CAS [1219795-44-4] MW 129.18 0.25 g
 $\text{CH}_3\text{SO}_2\text{CD}_2\text{CD}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6037 4-Ethyl-d₅-2-methoxyphenol

(4-Ethylguaiacol) 98 atom % D
 CAS [1219803-12-9] MW 157.22 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g


D-6416 Ethyl-1,1-d₂-methylamine

CAS [223459-63-0] MW 61.12 98 atom % D
 $\text{CH}_3\text{NHCD}_2\text{CH}_3$ 0.5 g
 FLAMMABLE LIQUID, CORROSIVE 1 g

D-6704 Ethylmethyl-d₃-amine

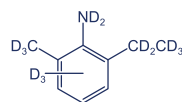
CAS [223459-64-1] MW 62.13 99 atom % D
 $\text{CH}_3\text{CH}_2\text{NHCD}_3$ 1 g
 FLAMMABLE LIQUID, CORROSIVE

D-6939 Ethyl-d₅-methylamine

CAS [1219804-73-5] MW 64.14 98 atom % D
 $\text{CH}_3\text{NHCD}_2\text{CD}_3$ 0.25 g
 FLAMMABLE LIQUID, CORROSIVE 0.5 g

D-5919 2-Ethyl-6-methylaniline-d₁₃

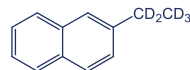
(6-Ethyl-o-toluidine) 98 atom % D
 CAS [1219794-93-0] MW 148.29 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g


Ethyl Myristate

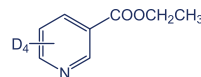
SEE Ethyl Tetradecanoate - on page 88

D-7199 2-Ethyl-d₅-naphthalene

CAS [1219805-14-7] MW 161.26 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
 1 g


D-4173 Ethyl Nicotinate-2,4,5,6-d₄

CAS [66148-16-1] MW 155.19 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 1 g
 5 g


17α-Ethyl-19-nortestosterone

SEE 4-Estren-17α-ethyl-17β-ol-3-one - on page 81

D-7062 Ethyl Octadecanoate-d₃₅

(Ethyl Stearate) 99 atom % D
 CAS [1219795-49-9] MW 347.75 0.25 g
 $\text{CD}_3(\text{CD}_2)_{16}\text{COOCH}_2\text{CH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-7063 Ethyl Octanoate-d₁₅

(Ethyl Caprylate) 98 atom % D
 CAS [1219798-38-5] MW 187.36 0.25 g
 $\text{CD}_3(\text{CD}_2)_6\text{COOCH}_2\text{CH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

Ethyl Palmitate

SEE Ethyl Hexadecanoate - on page 86

Ethylparaben

SEE Ethyl 4-Hydroxybenzoate - on page 86

D-7181 2-Ethylphenol-d₁₀

CAS [721429-63-6] MW 132.23 99 atom % D
 $\text{CD}_3\text{CD}_2\text{C}_6\text{H}_4\text{OD}$ 0.1 g
 CORROSIVE 0.25 g

D-1284 4-Ethylphenol-2,3,5,6-d₄,OD

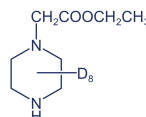
CAS [340256-40-8] MW 127.20 98 atom % D
 $\text{CH}_3\text{CH}_2\text{C}_6\text{H}_4\text{OD}$ 0.5 g
 CORROSIVE 1 g

D-5328 4-Ethylphenol-d₁₀

CAS [352431-18-6] MW 132.23 98 atom % D
 $\text{CD}_3\text{CD}_2\text{C}_6\text{H}_4\text{OD}$ 0.5 g
 CORROSIVE 1 g

D-5910 Ethyl 1-Piperazine-d₈-acetate

CAS [1219795-32-0] MW 180.28 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



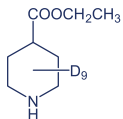
Alphabetical Listings

D-6279 Ethyl 4-Piperidinecarboxylate-2,2,3,3,4,5,5,6,6-d₉

(Ethyl Isonipecotate)

CAS [1219803-75-4] MW 166.27
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



1-Ethylpropylamine

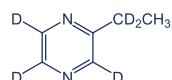
SEE 3-Aminopentane - on page 15

D-7325 2-Ethyl- α,α -d₂-pyrazine-3,5,6-d₃

NEW

MW 113.17

FLAMMABLE LIQUID



98 atom % D
0.1 g
0.25 g

D-6225 Ethyl Pyruvate-3,3,3-d₃

(96% chemical purity)

CAS [66966-38-9] MW 119.13

CD₃COCOOCH₂CH₃

FLAMMABLE LIQUID

98 atom % D
0.25 g
0.5 g

Ethyl Stearate

SEE Ethyl Octadecanoate - on page 87

D-7064 Ethyl Tetradecanoate-d₂₇

(Ethyl Myristate)

CAS [1113009-11-2] MW 283.59

CD₃(CD₂)₁₂COOCH₂CH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

6-Ethyl-*o*-toluidine

SEE 2-Ethyl-6-methylaniline - on page 87

D-6513 Ethyl-2,2,2-d₃-triphenylphosphonium Bromide

CAS [1560-55-0] MW 374.27

CD₃CH₂P(C₆H₅)₃Br

NON-HAZARDOUS FOR TRANSPORT

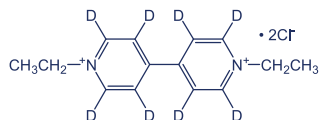
99 atom % D
1 g
5 g

D-6417 Ethyl Viologen-d₈ Dichloride (rings-d₈)

MW 293.26

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



Ethynylbenzene

SEE Phenylacetylene - on page 149

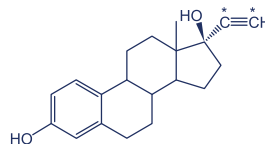
C-4277 17 α -Ethynyl-¹³C₂-estradiol

(Ethinylestradiol)

MW 298.43

NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
0.01 g



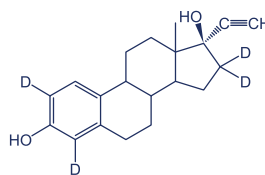
D-4319 17 α -Ethinylestradiol-2,4,16,16-d₄

(Ethinylestradiol)

CAS [350820-06-3] MW 300.43

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



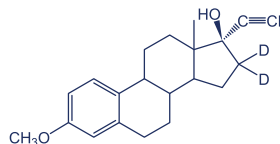
D-5990 17 α -Ethinylestradiol-16,16-d₂ 3-Methyl Ether

(Mestranol)

MW 312.45

NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.01 g
0.05 g



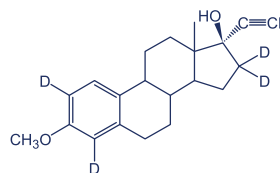
D-6142 17 α -Ethinylestradiol-2,4,16,16-d₄ 3-Methyl Ether

(Mestranol)

MW 314.46

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



17 α -Ethynyl-19-nortestosterone

SEE Norethindrone - on page 140

Etidronic Acid, Disodium Salt

SEE Disodium Etidronate - on page 76

Etiocholan-3 α ,17 β -diol

SEE 5 β -Androstan-3 α ,17 β -diol - on page 17

Etiocholan-3 α -ol-11,17-dione

SEE 5 β -Androstan-3 α -ol-11,17-dione - on page 18

Etiocholanolone

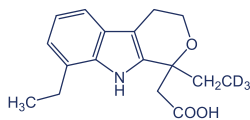
SEE 5 β -Androstan-3 α -ol-17-one - on page 18

D-7296 (±)-Etodolac-d₃ (1-ethyl-2,2,2-d₃)

NEW

MW 290.38
TOXIC

99 atom % D
5 mg
10 mg



Exemestane

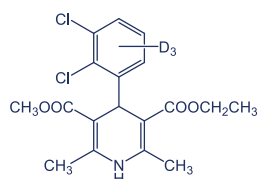
SEE 1,4-Androstadien-3,17-dione-6-methylene - on page 17

D-7175 (±)-Felodipine-d₃ (2,3-dichlorophenyl-d₃)

NEW

CAS [1219795-30-8] MW 387.28
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g

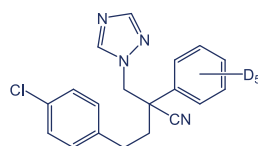


D-7388 (±)-Fenbuconazole-d₅ (phenyl-d₅)

NEW

MW 341.85
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

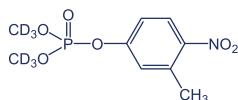


D-6418 Fenitrooxon-d₆ (0,0-dimethyl-d₆)

(> 95% chemical purity)

CAS [1185155-54-7] MW 267.21
TOXIC

99 atom % D
0.01 g

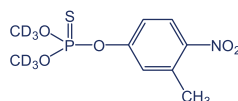


D-3846 Fenitrothion-d₆ (0,0-dimethyl-d₆)

(> 95% chemical purity)

CAS [203645-59-4] MW 283.27
TOXIC

99 atom % D
0.01 g

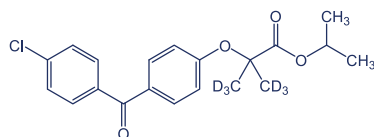


D-7409 Fenofibrate-d₆ (dimethyl-d₆)

NEW

CAS [1092484-56-4] MW 366.87
NON-HAZARDOUS FOR TRANSPORT

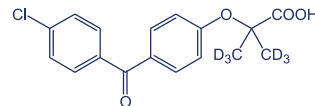
99 atom % D
5 mg
10 mg



D-6014 Fenofibric-d₆ Acid (dimethyl-d₆)

CAS [1092484-69-9] MW 324.79
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

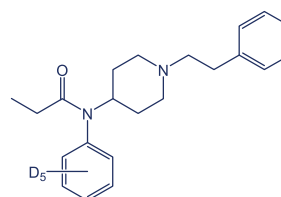


D-3552 Fentanyl-d₅ (N-phenyl-d₅)



CAS [118357-29-2] MW 341.51
TOXIC

99 atom % D
0.05 g



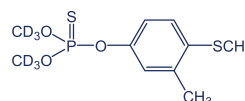
**CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED**

D-6462 Fenthion-d₆ (0,0-dimethyl-d₆)

(95% chemical purity)

CAS [1189662-83-6] MW 284.36
TOXIC

99 atom % D
0.01 g



D-7083 Fenuron-d₅ (phenyl-d₅)

CAS [1219802-06-8] MW 169.24
C₆D₅NHCON(CH₃)₂

99 atom % D
0.05 g

NON-HAZARDOUS FOR TRANSPORT

D-1163 Ferrocene-d₁₀

CAS [12082-87-0] MW 196.09

98 atom % D
0.5 g
1 g

NON-HAZARDOUS FOR TRANSPORT

Ferulic Acid

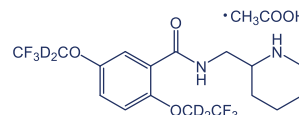
SEE 4-Hydroxy-3-methoxycinnamic Acid - on page 105

D-7266 Flecainide-d₄ Acetate [bis(2,2,2-trifluoroethoxy-1,1-d₂)]

NEW

MW 478.42
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

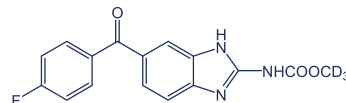


D-7383 Flubendazole-d₃ (methyl-d₃)

NEW

CAS [1173021-08-3] MW 316.31
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

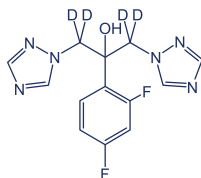


Alphabetical Listings

D-6143 Fluconazole-d₄ (bismethylene-d₄)

CAS [1124197-58-5] MW 310.30
NON-HAZARDOUS FOR TRANSPORT

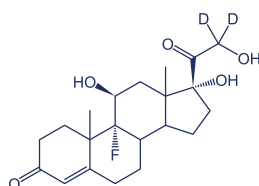
98 atom % D
0.01 g



D-6008 Fludrocortisone-21,21-d₂

(95% chemical purity)
MW 382.47
NON-HAZARDOUS FOR TRANSPORT

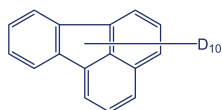
97 atom % D
5 mg
10 mg



D-2361 Fluoranthene-d₁₀

CAS [93951-69-0] MW 212.32
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g



2-Fluorenamine

SEE 2-Aminofluorene - on page 14

D-1298 Fluorene-d₁₀

CAS [81103-79-9] MW 176.28
NON-HAZARDOUS FOR TRANSPORT

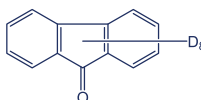
98 atom % D
0.5 g
1 g



D-5442 9-Fluorenone-d₈

CAS [137219-34-2] MW 188.25
NON-HAZARDOUS FOR TRANSPORT

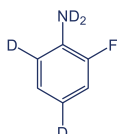
98 atom % D
0.1 g
0.25 g



D-6903 2-Fluoroaniline-4,6-d₂,ND₂

CAS [1219804-77-9] MW 115.14
TOXIC

98 atom % D
1 g



D-6226 4-Fluoroaniline-2,3,5,6-d₄

CAS [1093659-81-4] MW 115.14
FC₆D₄NH₂
TOXIC

98 atom % D
0.1 g
0.25 g

D-6602 4-Fluoroanisole-2,3,5,6-d₄

CAS [1219802-94-4] MW 130.15
FC₆D₄OCH₃
FLAMMABLE LIQUID

99 atom % D
0.1 g
0.25 g

D-5591 4-Fluorobenzaldehyde-2,3,5,6-d₄

CAS [93111-27-4] MW 128.14
FC₆D₄CHO
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-5140 Fluorobenzene-d₅

CAS [1423-10-5] MW 101.13
C₆D₅F
FLAMMABLE LIQUID

98 atom % D
1 g
5 g

D-5991 2-Fluorobenzoic-d₄ Acid

CAS [646502-89-8] MW 144.14
FC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5578 4-Fluorobenzoic-d₄ Acid

CAS [93111-25-2] MW 144.14
FC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6115 4-Fluorobenzonitrile-d₄

CAS [1080497-29-5] MW 125.14
FC₆D₄CN
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6368 4-Fluorobenzoyl-d₄ Chloride

CAS [1071809-52-3] MW 168.58
FC₆D₄COCl
CORROSIVE

98 atom % D
0.5 g
1 g

D-5576 4-Fluorobenzyl-2,3,5,6-d₄ Alcohol

CAS [93111-26-3] MW 130.15
FC₆D₄CH₂OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7090 4-Fluorobenzyl-d₆ Alcohol

CAS [1071809-48-7] MW 132.17
FC₆D₄CD₂OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6454 4-Fluorobenzyl-2,3,5,6-d₄-amine

CAS [1219798-96-5] MW 129.17
FC₆D₄CH₂NH₂
CORROSIVE

98 atom % D
0.25 g
0.5 g

D-6077 4-Fluorobenzyl-α,α-d₂ Chloride

CAS [1219804-18-8] MW 146.59
FC₆H₄CD₂Cl
CORROSIVE, FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-6078 4-Fluorobenzyl-2,3,5,6-d₄ Chloride

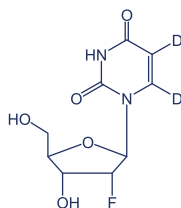
CAS [1219804-10-0] MW 148.60 98 atom % D
 $\text{FC}_6\text{D}_4\text{CH}_2\text{Cl}$ 0.25 g
 CORROSIVE, FLAMMABLE LIQUID 0.5 g

D-6079 4-Fluorobenzyl-d₆ Chloride

CAS [1219804-13-3] MW 150.61 98 atom % D
 $\text{FC}_6\text{D}_6\text{CD}_2\text{Cl}$ 0.25 g
 CORROSIVE, FLAMMABLE LIQUID 0.5 g

D-5455 2'-Fluorodeoxyuridine-5,6-d₂

CAS [362049-50-1] MW 248.21 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g


D-6675 Fluoroethane-d₅ (gas)

(Ethyl Fluoride) 99 atom % D
 CAS [53886-01-4] MW 53.09 0.1 L
 $\text{CD}_3\text{CD}_2\text{F}$ 0.25 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

Fluoroform

SEE Trifluoromethane - on page 186

D-280 Fluoromethane-d₃ (gas)

(Methyl Fluoride) 99 atom % D
 CAS [558-21-4] MW 37.05 0.5 L
 CD_3F 1 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6517 4-Fluoronitrobenzene-d₄

CAS [1219802-01-3] MW 145.13 98 atom % D
 $\text{FC}_6\text{D}_4\text{NO}_2$ 0.25 g
 TOXIC 0.5 g

D-5887 4-Fluorophenol-d₅

CAS [1219804-93-9] MW 117.13 98 atom % D
 $\text{FC}_6\text{D}_4\text{OD}$ 0.25 g
 CORROSIVE, TOXIC 0.5 g

D-7230 (4-Fluorophenyl)acetic-2,2-d₂ Acid

NEW (also 10% 3,5-d₂) 98 atom % D
 CAS [113715-48-3] MW 156.15 0.5 g
 $\text{FC}_6\text{H}_4\text{CD}_2\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1673 2-Fluorotoluene- α,α,α -d₃

CAS [25319-49-7] MW 113.15 98 atom % D
 $\text{CD}_3\text{C}_6\text{H}_4\text{F}$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-5879 3-Fluorotoluene- α,α,α -d₃

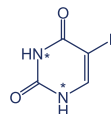
CAS [4202-92-0] MW 113.15 98 atom % D
 $\text{CD}_3\text{C}_6\text{H}_4\text{F}$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-3960 4-Fluorotoluene- α,α,α -d₃

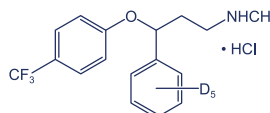
CAS [4202-91-9] MW 113.15 98 atom % D
 $\text{CD}_3\text{C}_6\text{H}_4\text{F}$ 0.5 g
 FLAMMABLE LIQUID 1 g

N-2140 5-Fluorouracil-¹⁵N₂

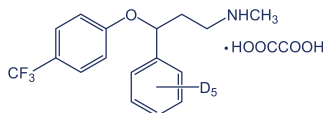
CAS [68941-95-7] MW 132.10 98 atom % ¹⁵N
 TOXIC 0.01 g


D-5749 (±)-Fluoxetine-d₅ HCl (phenyl-d₅)

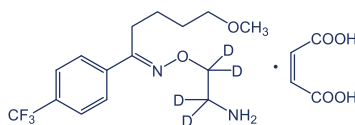
CAS [1173020-43-3] MW 350.82 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-5740 (±)-Fluoxetine-d₅ Oxalate (phenyl-d₅)

MW 404.40 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-7140 Fluvoxamine-d₄ Maleate (aminoethyl-d₄)

NEW MW 438.44 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g


Formaldehyde

SEE Formalin - on this page
 SEE Paraformaldehyde - on page 144

D-7065 Formaldehyde 2,4-Dinitrophenylhydrazone-3,5,6-d₃

CAS [259824-50-5] MW 213.17 98 atom % D
 $\text{H}_2\text{C}=\text{NNHC}_6\text{D}_3(\text{NO}_2)_2$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5105 Formalin-d₂ (20% w/w in H₂O)

(Formaldehyde) 99 atom % D
 CAS [1664-98-8] MW 32.04 20 g
 $\text{CD}_2\text{O} / \text{H}_2\text{O}$ solution (of solution)
 FLAMMABLE LIQUID, CORROSIVE

Alphabetical Listings

D-5933 Formalin-d₂ (20% w/w in D₂O)

CAS [1664-98-8] MW 32.04
CD₂O / D₂O solution
FLAMMABLE LIQUID, CORROSIVE

99 atom % D
20 g
(of solution)

D-340 Formamide-1-d₁

CAS [35692-88-7] MW 46.05
DCONH₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
1 g
5 g

D-939 Formamide-N,N-d₂

CAS [35645-04-6] MW 47.05
HCOND₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
1 g
5 g

D-1847 Formamide-d₃

CAS [43380-64-9] MW 48.06
DCOND₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

D-244 Formic Acid-OD (95% w/w in D₂O)

CAS [925-94-0] MW 47.03
HCOOD / D₂O solution
CORROSIVE, FLAMMABLE LIQUID

98 atom % D
5 g
(of solution)

D-146 Formic-d₁ Acid (95% w/w in H₂O)

CAS [917-71-5] MW 47.03
DCOOH / H₂O solution
CORROSIVE, FLAMMABLE LIQUID

99 atom % D
5 g
(of solution)

D-19 Formic Acid-d₂ (95% w/w in D₂O)

CAS [920-42-3] MW 48.04
DCOOD / D₂O solution
CORROSIVE, FLAMMABLE LIQUID

98 atom % D
5 g
(of solution)

Formic Acid, Sodium Salt

SEE Sodium Formate - on page 171

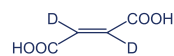
24(RS)-Fucostanol

SEE 5 α -Cholestan-24(RS)-ethyl-3 β -ol - on page 48

D-1106 Fumaric-2,3-d₂ Acid

CAS [24461-32-3] MW 118.09
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g



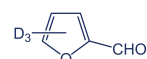
2-Furaldehyde

SEE Furfural - on this page

D-5790 Furfural-3,4,5-d₃ (stabilized with BHT)

(2-Furaldehyde)
CAS [53599-40-9] MW 99.10
TOXIC, FLAMMABLE LIQUID

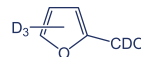
98 atom % D
0.5 g
1 g



D-2115 Furfural-d₄ (stabilized with BHT)

CAS [1219803-80-1] MW 100.11
TOXIC, FLAMMABLE LIQUID

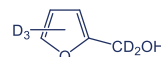
98 atom % D
0.25 g
0.5 g



D-7427 Furfuryl-d₅ Alcohol

NEW
MW 103.13
TOXIC

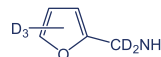
99 atom % D
0.05 g
0.1 g



D-6502 Furfuryl-d₅-amine

(2-Aminomethylfuran)
CAS [1219799-26-4] MW 102.15
FLAMMABLE LIQUID, CORROSIVE

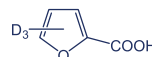
97 atom % D
0.05 g
0.1 g



D-5791 2-Furoic-d₃ Acid

CAS [40073-83-4] MW 115.10
NON-HAZARDOUS FOR TRANSPORT

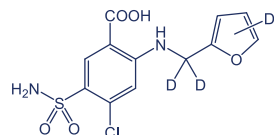
98 atom % D
0.5 g
1 g



D-7285 Furoseide-d₅ (furfuryl-d₅)

NEW
CAS [1189482-35-6] MW 335.77
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



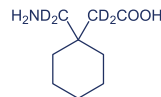
GABA

SEE 4-Aminobutyric Acid - on page 14

D-6448 Gabapentin-d₄ (aminomethyl-d₂; acetic-d₂ acid)

CAS [1185039-20-6] MW 175.26
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



Gallic Acid

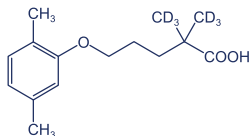
SEE 3,4,5-Trihydroxybenzoic Acid - on page 186

Gamma-benzenehexachloride

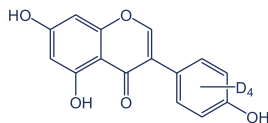
SEE γ -Hexachlorohexane - on page 97

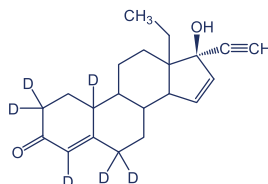
D-6144 Gemfibrozil-d₆ (2,2-dimethyl-d₆)

 CAS [1184986-45-5] MW 256.37
 NON-HAZARDOUS FOR TRANSPORT

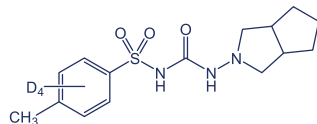
 99 atom % D
 0.01 g
 0.05 g

D-6282 Genistein-d₄ (4-hydroxyphenyl-2,3,5,6-d₄)

 CAS [187960-08-3] MW 274.27
 NON-HAZARDOUS FOR TRANSPORT

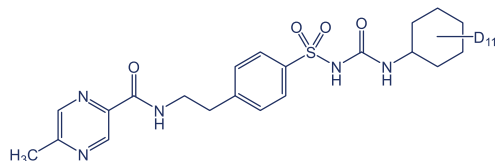
 95 atom % D
 0.01 g

D-6594 Gestodene-2,2,4,6,6,10-d₆
NEW MW 316.47
 NON-HAZARDOUS FOR TRANSPORT

 96 atom % D
 5 mg
 10 mg

D-6836 Gliclazide-d₄ (phenyl-d₄)

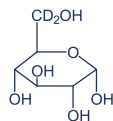
 CAS [1185039-30-8] MW 327.43
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-6516 Glipizide-d₁₁ (cyclohexyl-d₁₁)

 CAS [1189426-07-0] MW 456.60
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-900 D-Glucose-6,6-d₂

 CAS [18991-62-3] MW 182.17
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

D-1196 DL-Glutamic-2,4,4-d₃ Acid

 CAS [96927-56-9] MW 150.15
 HOCCD₂CH₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-6392 D-Glutamic-2,3,3,4,4-d₅ Acid

 CAS [14341-88-9] MW 152.16
 HOCCD₂CD₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-2193 DL-Glutamic-2,3,3,4,4-d₅ Acid

 CAS [14341-79-8] MW 152.16
 HOCCD₂CD₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-899 L-Glutamic-2,3,3,4,4-d₅ Acid

 CAS [2784-50-1] MW 152.16
 HOCCD₂CD₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-2532 L-Glutamine-2,3,3,4,4-d₅

 CAS [14341-78-7] MW 151.18
 H₂NCOD₂CD₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

Glutaric Acid

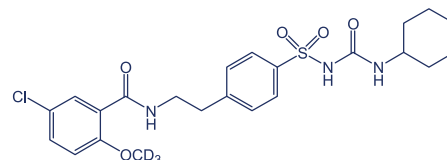
SEE Pentanedioic Acid - on page 146

Glutaric Anhydride

SEE Pentanedioic Anhydride - on page 146

D-6011 Glyburide-d₃ (methoxy-d₃)

 CAS [1219803-02-7] MW 497.02
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

Glycerin

SEE Glycerol - on this page

D-112 Glycerol-(OD)₃

 (Glycerin)
 CAS [7325-16-8] MW 95.11
 (DOCH₂)₂CHOD
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g
 10 g

D-1387 Glycerol-d₅

 CAS [62502-71-0] MW 97.12
 (HOCd₂)₂CDOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

D-302 Glycerol-d₈

 CAS [7325-17-9] MW 100.14
 (DOCD₂)₂CDOD
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

Alphabetical Listings

D-6956 Glyceryl Tri(dodecanoate-11,11,12,12,12-d₃)

CAS [1219805-25-0] MW 654.10
 NON-HAZARDOUS FOR TRANSPORT
 $99 \text{ atom } \% D$
 0.1 g
 0.25 g
 $\text{CH}_2\text{OCO}(\text{CH}_2)_9\text{CD}_2\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CH}_2)_9\text{CD}_2\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CH}_2)_9\text{CD}_2\text{CD}_3$

D-5815 Glyceryl-d₅ Trihexadecanoate

(Tripalmitin)
 CAS [60763-98-6] MW 812.36
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.5 g
 1 g
 $\text{CD}_2\text{OCO}(\text{CH}_2)_{14}\text{CH}_3$
 $|$
 $\text{CDOCO}(\text{CH}_2)_{14}\text{CH}_3$
 $|$
 $\text{CD}_2\text{OCO}(\text{CH}_2)_{14}\text{CH}_3$

D-5358 Glyceryl Tri(hexadecanoate-2,2-d₂)

CAS [241157-06-2] MW 813.37
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CH}_2\text{OCOC}(\text{CH}_2)_{13}\text{CH}_3$
 $|$
 $\text{CHOCOC}(\text{CH}_2)_{13}\text{CH}_3$
 $|$
 $\text{CH}_2\text{OCOC}(\text{CH}_2)_{13}\text{CH}_3$

D-5359 Glyceryl Tri(hexadecanoate-16,16,16-d₃)

CAS [285979-78-4] MW 816.39
 NON-HAZARDOUS FOR TRANSPORT
 $99 \text{ atom } \% D$
 0.1 g
 0.25 g
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{14}\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CH}_2)_{14}\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{14}\text{CD}_3$

D-6957 Glyceryl Tri(hexadecanoate-13,13,14,14,15,15,16,16,16-d₉)

CAS [1219804-91-7] MW 834.50
 NON-HAZARDOUS FOR TRANSPORT
 $99 \text{ atom } \% D$
 0.05 g
 0.1 g
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{11}(\text{CD}_2)_3\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CH}_2)_{11}(\text{CD}_2)_3\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{11}(\text{CD}_2)_3\text{CD}_3$

D-5213 Glyceryl Tri(hexadecanoate-d_{3,1})

CAS [241157-04-0] MW 900.90
 NON-HAZARDOUS FOR TRANSPORT
 $99 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CH}_2\text{OCO}(\text{CD}_2)_{14}\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CD}_2)_{14}\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CD}_2)_{14}\text{CD}_3$

D-6315 Glyceryl Trihexadecanoate-d₉₈

CAS [1219803-85-6] MW 905.93
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CD}_2\text{OCO}(\text{CD}_2)_{14}\text{CD}_3$
 $|$
 $\text{CDOCO}(\text{CD}_2)_{14}\text{CD}_3$
 $|$
 $\text{CD}_2\text{OCO}(\text{CD}_2)_{14}\text{CD}_3$

D-5816 Glyceryl-d₅ Trioctadecanoate

(Tristearin)
 CAS [55256-03-6] MW 896.52
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.5 g
 1 g
 $\text{CD}_2\text{OCO}(\text{CH}_2)_{16}\text{CH}_3$
 $|$
 $\text{CDOCO}(\text{CH}_2)_{16}\text{CH}_3$
 $|$
 $\text{CD}_2\text{OCO}(\text{CH}_2)_{16}\text{CH}_3$

D-5361 Glyceryl Tri(octadecanoate-18,18,18-d₃)

CAS [285979-76-2] MW 900.55
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.1 g
 0.25 g
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{16}\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CH}_2)_{16}\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CH}_2)_{16}\text{CD}_3$

D-5217 Glyceryl Tri(octadecanoate-d₃₅)

CAS [125941-88-0] MW 997.13
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CH}_2\text{OCO}(\text{CD}_2)_{16}\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CD}_2)_{16}\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CD}_2)_{16}\text{CD}_3$

D-6316 Glyceryl Trioctadecanoate-d₁₁₀

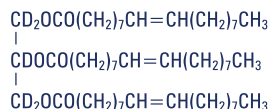
CAS [33048-69-0] MW 1002.16
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CD}_2\text{OCO}(\text{CD}_2)_{16}\text{CD}_3$
 $|$
 $\text{CDOCO}(\text{CD}_2)_{16}\text{CD}_3$
 $|$
 $\text{CD}_2\text{OCO}(\text{CD}_2)_{16}\text{CD}_3$

D-5218 Glyceryl Tri(octanoate-d₁₅)

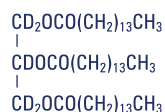
(Trioctanoin)
 CAS [352431-24-4] MW 515.96
 NON-HAZARDOUS FOR TRANSPORT
 $98 \text{ atom } \% D$
 0.25 g
 0.5 g
 $\text{CH}_2\text{OCO}(\text{CD}_2)_6\text{CD}_3$
 $|$
 $\text{CHOCO}(\text{CD}_2)_6\text{CD}_3$
 $|$
 $\text{CH}_2\text{OCO}(\text{CD}_2)_6\text{CD}_3$

D-7328 Glyceryl-d₅ Trioleate
NEW
(Triolein)

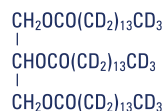
 CAS [60892-83-3] MW 890.48
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g

D-5814 Glyceryl-d₅ Tripentadecanoate

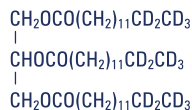
 CAS [1219804-57-5] MW 770.28
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5265 Glyceryl Tri(pentadecanoate-d₂₉)

 CAS [352431-43-7] MW 852.78
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g
 0.1 g

D-6958 Glyceryl Tri(tetradecanoate-13,13,14,14,14-d₅)

 CAS [1219804-94-0] MW 738.26
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-64 Glycine-2,2-d₂

 CAS [4896-75-7] MW 77.08
 $\text{H}_2\text{NCD}_2\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

D-2123 Glycine-2,2-d₂-N-t-BOC

 CAS [42492-65-9] MW 177.20
 $\text{HOCCD}_2\text{NH-t-BOC}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5589 Glycine-2,2-d₂-N-FMOC

 CAS [284665-11-8] MW 299.32
 $\text{HOCCD}_2\text{NH-FMOC}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5086 Glycine-N,N,O-d₃

 CAS [4896-76-8] MW 78.09
 $\text{D}_2\text{NCH}_2\text{COOD}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

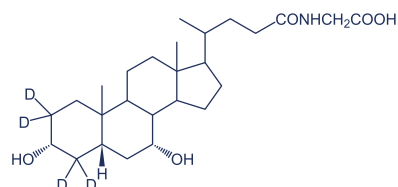
D-277 Glycine-d₅

 CAS [4896-77-9] MW 80.10
 $\text{D}_2\text{NCD}_2\text{COOD}$
 NON-HAZARDOUS FOR TRANSPORT

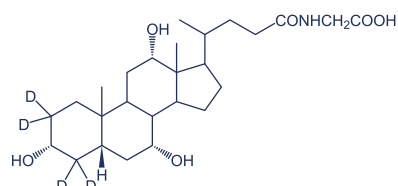
 98 atom % D
 5 g

D-5673 Glycochenodeoxycholic-2,2,4,4-d₄ Acid

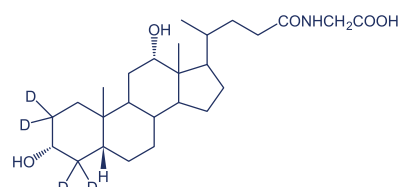
 CAS [1201918-16-2] MW 453.65
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-3878 Glycocholic-2,2,4,4-d₄ Acid

 CAS [1201918-15-1] MW 469.65
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-6317 Glycodeoxycholic-2,2,4,4-d₄ Acid

 CAS [1069132-37-1] MW 453.65
 NON-HAZARDOUS FOR TRANSPORT

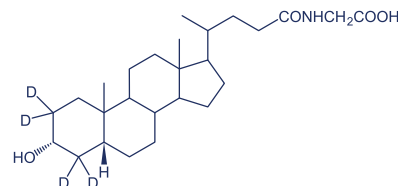
 98 atom % D
 0.01 g

D-5534 Glycolic-2,2-d₂ Acid
(Hydroxyacetic Acid)

 CAS [75502-10-2] MW 78.06
 HOCD_2COOH
 CORROSIVE

 98 atom % D
 0.25 g
 0.5 g

D-6318 Glycolithocholic-2,2,4,4-d₄ Acid

 MW 437.65
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g


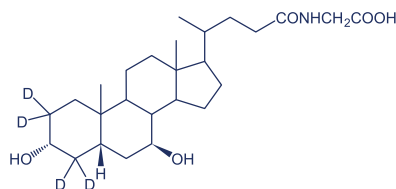
Alphabetical Listings

D-6319 Glycoursodeoxycholic-2,2,4,4-d₄ Acid

MW 453.65

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



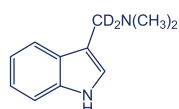
D-1628 Gramine- α , α -d₂

[3-(Dimethylaminomethyl)indole]

CAS [95415-84-2] MW 176.26

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g



Guaiacol

SEE 2-Methoxyphenol - on page 120

Guaifenesin

SEE 3-(2-Methoxyphenoxy)-1,2-propanediol - on page 120

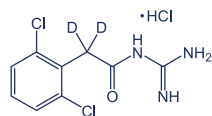
D-7142 Guanfacine- α , α -d₂ HCl

NEW

MW 284.57

NON-HAZARDOUS FOR TRANSPORT

92 atom % D
5 mg
10 mg



D-1112 Guanidine-d₃ DCI

CAS [108694-93-5] MW 101.57

(D₃N)₂C=ND·DCI

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6320 Guanidineacetic-2,2-d₂ Acid

CAS [1173020-63-7] MW 119.12

H₂N-C(=NH)-NHCD₂-COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

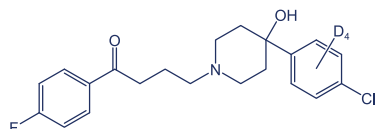
D-7103 Haloperidol-d₄ (4-chlorophenyl-d₄)

NEW

CAS [1189986-59-1] MW 379.89

TOXIC

99 atom % D
5 mg
10 mg



Hendecanoic Acid

SEE Undecanoic Acid - on page 189

D-6020 n-Heneicosane-d₄₄

CAS [39756-37-1] MW 340.85

CD₃(CD₂)₁₉CD₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

HEPES

SEE N-2-Hydroxyethylpiperazine-N'-ethanesulfonic Acid - on page 104

D-5039 n-Heptadecane-d₃₆

CAS [39756-35-9] MW 276.69

CD₃(CD₂)₁₅CD₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5255 Heptadecanoic-17,17,17-d₃ Acid

(Margaric Acid)

CAS [202528-95-8] MW 273.47

CD₃(CH₂)₁₅COOH

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-5261 Heptadecanoic-d₃₃ Acid

CAS [352431-41-5] MW 303.66

CD₃(CD₂)₁₅COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-1142 n-Heptane-d₁₆

CAS [33838-52-7] MW 116.30

CD₃(CD₂)₅CD₃

FLAMMABLE LIQUID

99 atom % D
1 g
5 g

D-2004 Heptanedioic-2,2,6,6-d₄ Acid

(Pimelic Acid)

CAS [19031-56-2] MW 164.19

HOCCD₂(CH₂)₃CD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5335 Heptanoic-2,2-d₂ Acid

CAS [64118-38-3] MW 132.20

CH₃(CH₂)₄CD₂COOH

CORROSIVE

99 atom % D
1 g
5 g

D-5102 Heptanoic-7,7,7-d₃ Acid

CAS [156779-04-3] MW 133.20

CD₃(CH₂)₅COOH

CORROSIVE

99 atom % D
0.25 g
0.5 g

D-6038 Heptanoic-2,2,3,3-d₄ Acid

MW 134.21

CH₃(CH₂)₃CD₂CD₂COOH

CORROSIVE

99 atom % D
0.25 g
0.5 g

D-5241 Heptanoic-5,5,6,6-d₄ Acid

CAS [352431-36-8] MW 134.21

CH₃(CD₂)₂(CH₂)₃COOH

CORROSIVE

98 atom % D
0.1 g
0.25 g

D-5752 Heptanoic-6,6,7,7,7-d₅ Acid

CAS [1219803-98-1] MW 135.22

CD₃CD₂(CH₂)₄COOH

CORROSIVE

99 atom % D
0.25 g
0.5 g

D-6778 Heptanoic-5,5,6,6,7,7,7-d₇ Acid

CAS [1219802-86-4] MW 137.23
 $\text{CD}_3(\text{CD}_2)_2(\text{CH}_2)_3\text{COOH}$
 CORROSIVE

98 atom % D
 0.25 g
 0.5 g

D-2177 Heptanoic-d₁₃ Acid

CAS [130348-93-5] MW 143.27
 $\text{CD}_3(\text{CD}_2)_5\text{COOH}$
 CORROSIVE

98 atom % D
 0.5 g
 1 g

1-Heptanol

SEE *n*-Heptyl Alcohol - on this page

D-2516 2-Heptanone-1,1,1,3,3-d₅

CAS [24588-56-5] MW 119.22
 $\text{CH}_3(\text{CH}_2)_3\text{CD}_2\text{COCD}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g
 5 g

D-7218 *n*-Heptyl-1-d₁ Alcohol

(1-Heptanol)
 CAS [38007-42-0] MW 117.21
 $\text{CH}_3(\text{CH}_2)_5\text{CH}_2\text{OD}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 1 g

D-6920 *n*-Heptyl-5,5,6,6,7,7,7-d₇ Alcohol

CAS [1219804-99-5] MW 123.25
 $\text{CD}_3\text{CD}_2\text{CD}_2(\text{CH}_2)_4\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-3988 *n*-Heptyl-d₁₅ Alcohol

CAS [194793-95-8] MW 131.29
 $\text{CD}_3(\text{CD}_2)_6\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-6730 *n*-Heptylbenzene-2,3,4,5,6-d₅

(1-Phenylheptane)
 CAS [1219799-19-5] MW 181.33
 $\text{C}_6\text{D}_5(\text{CH}_2)_6\text{CH}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-6732 *n*-Heptylbenzene-d₂₀

CAS [634897-84-0] MW 196.42
 $\text{C}_6\text{D}_5(\text{CD}_2)_6\text{CD}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g

***n*-Heptyl Bromide**

SEE 1-Bromoheptane - on page 31

D-6628 1-Heptyne-6,6,7,7,7-d₅

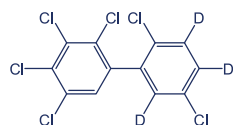
CAS [83418-35-3] MW 101.20
 $\text{CD}_3\text{CD}_2\text{CH}_2\text{CH}_2\text{C}\equiv\text{CH}$
 FLAMMABLE LIQUID

99 atom % D
 0.1 g
 0.25 g

D-6913 2,2',3,4,5,5'-Hexachlorobiphenyl-3',4',6'-d₃

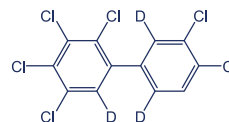
(PCB-141)
 CAS [1219798-51-2] MW 363.90
 MISCELLANEOUS HAZARDS

99 atom % D
 0.01 g


D-6914 2,3,3',4,4',5-Hexachlorobiphenyl-2',6,6'-d₃

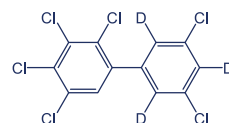
(PCB-156)
 CAS [1219798-44-3] MW 363.90
 MISCELLANEOUS HAZARDS

98 atom % D
 0.01 g


D-6915 2,3,3',4,5,5'-Hexachlorobiphenyl-2',4',6'-d₃

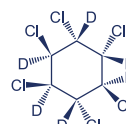
(PCB-159)
 CAS [1219798-69-2] MW 363.90
 MISCELLANEOUS HAZARDS

98 atom % D
 0.01 g


D-3009 α -1,2,3,4,5,6-Hexachlorocyclohexane-d₆

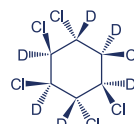
[α -Benzenehexachloride (BHC); α -BHC]
 CAS [86194-41-4] MW 296.87
 TOXIC

99 atom % D
 0.1 g
 0.5 g


D-3010 γ -1,2,3,4,5,6-Hexachlorocyclohexane-d₆

[γ -Benzenehexachloride (BHC); γ -BHC;
 Gamma-benzenehexachloride; Lindane]
 (96% chemical purity)
 CAS [60556-82-3] MW 296.87
 TOXIC

99 atom % D
 5 mg
 10 mg


D-5611 *n*-Hexacosane-d₅₄

CAS [1219803-91-4] MW 421.04
 $\text{CD}_3(\text{CD}_2)_{24}\text{CD}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-6145 Hexacosanoic-12,12,13,13-d₄ Acid

(Cerotic Acid)
 CAS [1194984-85-4] MW 400.72
 $\text{CH}_3(\text{CH}_2)_{12}(\text{CD}_2)_2(\text{CH}_2)_{10}\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.05 g
 0.1 g

D-821 *n*-Hexadecane-d₃₄

CAS [15716-08-2] MW 260.65
 $\text{CD}_3(\text{CD}_2)_{14}\text{CD}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g
 5 g

Alphabetical Listings

D-5186 1,16-Hexadecanedioic-d₂₈ Acid

(1,14-Tetradecanedicarboxylic Acid)
CAS [130348-90-2] MW 314.58
HOOC(CD₂)₁₄COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

D-6820 1-Hexadecane-d₃₃-thiol

CAS [218956-22-0] MW 291.71
CD₃(CD₂)₁₅SH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-5512 Hexadecanoic-12-d₁ Acid

(Palmitic Acid)
CAS [358730-99-1] MW 257.43
CH₃(CH₂)₃CHD(CH₂)₁₀COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-1654 Hexadecanoic-2,2-d₂ Acid

CAS [62689-96-7] MW 258.44
CH₃(CH₂)₁₃CD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

D-2416 Hexadecanoic-3,3-d₂ Acid

CAS [83293-32-7] MW 258.44
CH₃(CH₂)₁₂CD₂CH₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-5416 Hexadecanoic-4,4-d₂ Acid

CAS [30719-28-9] MW 258.44
CH₃(CH₂)₁₁CD₂(CH₂)₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2345 Hexadecanoic-9,9-d₂ Acid

CAS [272442-14-5] MW 258.44
CH₃(CH₂)₆CD₂(CH₂)₇COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

D-5710 Hexadecanoic-11,11-d₂ Acid

CAS [1219805-64-7] MW 258.44
CH₃(CH₂)₄CD₂(CH₂)₉COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-2309 Hexadecanoic-13,13-d₂ Acid

CAS [62690-28-2] MW 258.44
CH₃(CH₂)₂CD₂(CH₂)₁₁COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

D-1655 Hexadecanoic-16,16,16-d₃ Acid

CAS [75736-53-7] MW 259.45
CD₃(CH₂)₁₄COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-1868 Hexadecanoic-5,5,6,6-d₄ Acid

CAS [75736-47-9] MW 260.45
CH₃(CH₂)₉(CD₂)₂(CH₂)₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-1871 Hexadecanoic-7,7,8,8-d₄ Acid

CAS [75736-49-1] MW 260.45
CH₃(CH₂)₇(CD₂)₂(CH₂)₃COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

D-1889 Hexadecanoic-11,11,12,12-d₄ Acid

CAS [75736-57-1] MW 260.45
CH₃(CH₂)₃(CD₂)₂(CH₂)₉COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-6530 Hexadecanoic-2,2,16,16,16-d₅ Acid

CAS [1219802-61-5] MW 261.46
CD₃(CH₂)₁₃CD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5397 Hexadecanoic-15,15,16,16,16-d₅ Acid

CAS [285979-77-3] MW 261.46
CD₃CD₂(CH₂)₁₃COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.5 g

D-5792 Hexadecanoic-13,13,14,14,15,15,16,16,16-d₉ Acid

CAS [1173022-49-5] MW 265.48
CD₃(CD₂)₃(CH₂)₁₁COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-2344 Hexadecanoic-9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-d₁₇ Acid

CAS [81462-28-4] MW 273.53
CD₃(CD₂)₇(CH₂)₇COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-2002 Hexadecanoic-d₃₁ Acid

CAS [39756-30-4] MW 287.62
CD₃(CD₂)₁₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

Hexadecanoic Acid, Potassium Salt

SEE Potassium Hexadecanoate - on page 154

Hexadecanoic Acid, Sodium Salt

SEE Sodium Hexadecanoate - on page 171

1-Hexadecanol

SEE n-Hexadecyl Alcohol - on this page

D-6646 Hexadecanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

(Palmitoyl-L-carnitine HCl)
MW 439.09
HOOCCH₂CH[OCO(CH₂)₁₄CH₃]CH₂N(CH₃)₂(CD₃)Cl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

D-6565 n-Hexadecyl-16,16,16-d₃ Alcohol

(Cetyl Alcohol; 1-Hexadecanol; Palmityl Alcohol)
CAS [75736-52-6] MW 245.46
CD₃(CH₂)₁₅OH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-7370 n-Hexadecyl-1,1,2,2-d₄ Alcohol

NEW

MW 246.47
CH₃(CH₂)₁₃(CD₂)₂OH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-6520 n-Hexadecyl-2,2,16,16,16-d₅ Alcohol

CAS [1219799-18-4] MW 247.47
CD₃(CH₂)₁₃CD₂CH₂OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6547 n-Hexadecyl-15,15,16,16,16-d₅ Alcohol

CAS [1219799-21-9] MW 247.47 98 atom % D
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_{14}\text{OH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5845 n-Hexadecyl-2,2,3,3...16,16,16-d₃₁ Alcohol

CAS [203633-15-2] MW 273.63 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{14}\text{CH}_2\text{OH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-4008 n-Hexadecyl-d₃₃ Alcohol

CAS [284474-73-3] MW 275.65 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{15}\text{OH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6227 n-Hexadecyl-d₃₃-amine

CAS [1191245-82-5] MW 274.66 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{15}\text{NH}_2$ 0.05 g
 CORROSIVE 0.1 g

n-Hexadecyl Bromide

SEE 1-Bromohexadecane - on page 31

n-Hexadecyl Chloride

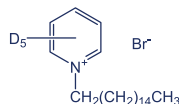
SEE 1-Chlorohexadecane - on page 45

D-7369 n-Hexadecyl-1,1,2,2-d₄ Hexadecanoate-16,16,16-d₃

NEW (Palmityl Palmirate) 99 atom % D
 MW 487.90 0.1 g
 $\text{CD}_3(\text{CH}_2)_{14}\text{COOCD}_2\text{CD}_2(\text{CH}_2)_{13}\text{CH}_3$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6446 n-Hexadecylpyridinium-d₅ Bromide

(Cetylpyridinium Bromide) 98 atom % D
 CAS [143715-91-7] MW 389.47 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g


D-6935 n-Hexadecyl-d₃₃-triethylammonium Bromide

(Cetyltriethylammonium Bromide) 98 atom % D
 MW 439.73 0.1 g
 $\text{CD}_3(\text{CD}_2)_{15}\text{N}(\text{CH}_2\text{CH}_3)_3\text{Br}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-5744 n-Hexadecyltrimethyl-d₃-ammonium Bromide (mono-methyl-d₃)

(Cetyltrimethylammonium Bromide) 99 atom % D
 CAS [1092921-73-7] MW 367.47 0.5 g
 $\text{CH}_3(\text{CH}_2)_{15}\text{N}(\text{CH}_3)_2\text{CD}_3\text{Br}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7259 n-Hexadecyltrimethyl-d₉-ammonium Bromide

NEW CAS [95217-14-4] MW 373.51 99 atom % D
 $\text{CH}_3(\text{CH}_2)_{15}\text{N}(\text{CD}_3)_3\text{Br}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-3779 n-Hexadecyl-d₃₃-trimethylammonium Bromide

CAS [347841-42-3] MW 397.65 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{15}\text{N}(\text{CH}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6146 n-Hexadecyltrimethylammonium-d₄₂ Bromide

CAS [907216-28-8] MW 406.71 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{15}\text{N}(\text{CD}_3)_3\text{Br}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6147 n-Hexadecyl-d₃₃-trimethylammonium Chloride

(Cetyltrimethylammonium Chloride) 98 atom % D
 MW 353.20 0.1 g
 $\text{CD}_3(\text{CD}_2)_{15}\text{N}(\text{CH}_3)_3\text{Cl}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6148 n-Hexadecyltrimethylammonium-d₄₂ Chloride

MW 362.26 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{15}\text{N}(\text{CD}_3)_3\text{Cl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1075 Hexamethylbenzene-d₁₈

CAS [4342-40-9] MW 180.38 98 atom % D
 $\text{C}_6(\text{CD}_3)_6$ 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-5476 Hexamethyl-d₁₈-disilane

CAS [61123-71-5] MW 164.49 99 atom % D
 $(\text{CD}_3)_3\text{SiSi}(\text{CD}_3)_3$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-1168 Hexamethyl-d₁₈-disilazane

CAS [136068-19-4] MW 179.50 99 atom % D
 $[(\text{CD}_3)_3\text{Si}]_2\text{NH}$ 0.5 g
 FLAMMABLE LIQUID, CORROSIVE 1 g

D-4376 Hexamethyl-d₁₈-disiloxane

CAS [19108-55-5] MW 180.49 99 atom % D
 $[(\text{CD}_3)_3\text{Si}]_2\text{O}$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

Hexamethylenediamine

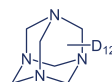
SEE 1,6-Hexanediamine - on page 100

Hexamethylene Glycol

SEE 1,6-Hexanediol - on page 100

D-817 Hexamethylenetetramine-d₁₂

(Methenamine) 98 atom % D
 CAS [23304-08-7] MW 152.26 0.5 g
 FLAMMABLE SOLID 1 g


D-958 2,6,10,15,19,23-Hexamethyltetracosane-d₆₂

(Squalane) 98 atom % D
 CAS [16514-83-3] MW 485.20 0.5 g
 $\text{C}_{30}\text{D}_{62}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

Alphabetical Listings

D-6265	Hexanal-d₁₂ CAS [1219803-74-3] MW 112.23 CD ₃ (CD ₂) ₄ CDO FLAMMABLE LIQUID	98 atom % D 0.25 g 0.5 g
D-7330	n-Hexane-1,1,1,2,2,3,3-d₇ NEW CAS [32740-31-1] MW 93.22 CH ₃ (CH ₂) ₂ CD ₂ CD ₂ CD ₃ FLAMMABLE LIQUID	99 atom % D 0.1 g 0.25 g
D-185	n-Hexane-d₁₄ CAS [21666-38-6] MW 100.26 CD ₃ (CD ₂) ₄ CD ₃ FLAMMABLE LIQUID	99 atom % D 1 g 5 g
D-323	1,6-Hexane-1,1,6,6-d₄-diamine NEW (1,6-Diaminohexane; Hexamethylenediamine) CAS [115797-49-4] MW 120.23 H ₂ NC(D ₂)(CH ₂) ₄ CD ₂ NH ₂ CORROSIVE	98 atom % D 0.1 g 0.25 g
D-312	Hexanedinitrile-d₈ (Adiponitrile) CAS [34006-32-1] MW 116.19 NC(CD ₂) ₄ CN TOXIC	98 atom % D 1 g
D-907	Hexanedioic-2,2,5,5-d₄ Acid (Adipic Acid) CAS [19031-55-1] MW 150.17 HOOC(D ₂)(CH ₂) ₂ CD ₂ COOH NON-HAZARDOUS FOR TRANSPORT	98 atom % D 1 g 5 g
D-3269	Hexanedioic-3,3,4,4-d₄ Acid CAS [121311-78-2] MW 150.17 HOOCCH ₂ (CD ₂) ₂ CH ₂ COOH NON-HAZARDOUS FOR TRANSPORT	98 atom % D 0.5 g 1 g
D-165	Hexanedioic-d₈ Acid CAS [52089-65-3] MW 154.19 HOOC(CD ₂) ₄ COOH NON-HAZARDOUS FOR TRANSPORT	98 atom % D 0.5 g 1 g
D-44	Hexanedioic Acid-d₁₀ CAS [25373-21-1] MW 156.20 DOOC(CD ₂) ₄ COOD NON-HAZARDOUS FOR TRANSPORT	98 atom % D 0.5 g 1 g
D-6321	1,6-Hexane-1,1,6,6-d₄-diol (Hexamethylene Glycol) CAS [6843-76-1] MW 122.20 HOCD ₂ (CH ₂) ₄ CD ₂ OH NON-HAZARDOUS FOR TRANSPORT	98 atom % D 0.1 g 0.25 g
D-2296	2,5-Hexanedione-d₁₀ (Acetylacetonone) CAS [97135-07-4] MW 124.20 CD ₃ COCD ₂ CD ₂ COCD ₃ FLAMMABLE LIQUID	98 atom % D 0.25 g 0.5 g
D-3856	Hexanedioyl-d₈ Chloride (Adipoyl Chloride) CAS [284487-62-3] MW 191.08 ClOC(CD ₂) ₄ COCl CORROSIVE	98 atom % D 0.5 g 1 g
D-6931	Hexanenitrile-6,6,6-d₃ CAS [1219805-03-4] MW 100.18 CD ₃ (CH ₂) ₄ CN FLAMMABLE LIQUID	98 atom % D 0.25 g 0.5 g
D-6419	1-Hexane-d₁₃-thiol CAS [1142922-50-6] MW 131.32 CD ₃ (CD ₂) ₅ SH FLAMMABLE LIQUID	98 atom % D 0.1 g 0.25 g
D-1231	Hexanoic-2,2-d₂ Acid (Caproic Acid) CAS [55320-65-5] MW 118.17 CH ₃ (CH ₂) ₃ CD ₂ COOH CORROSIVE	98 atom % D 1 g 5 g
D-6420	Hexanoic-5,5-d₂ Acid CAS [55320-68-8] MW 118.17 CH ₃ CD ₂ (CH ₂) ₃ COOH CORROSIVE	98 atom % D 0.1 g 0.25 g
D-3993	Hexanoic-6,6,6-d₃ Acid CAS [55320-69-9] MW 119.18 CD ₃ (CH ₂) ₄ COOH CORROSIVE	98 atom % D 0.1 g 0.5 g
D-6928	Hexanoic-5,5,6,6,6-d₅ Acid CAS [123167-40-8] MW 121.19 CD ₃ CD ₂ (CH ₂) ₃ COOH CORROSIVE	98 atom % D 0.25 g 0.5 g
D-7331	Hexanoic-4,4,5,5,6,6,6-d₇ Acid NEW MW 123.20 CD ₃ CD ₂ CD ₂ CH ₂ CH ₂ COOH CORROSIVE	98 atom % D 0.5 g 1 g
D-1885	Hexanoic-d₁₁ Acid CAS [95348-44-0] MW 127.23 CD ₃ (CD ₂) ₄ COOH CORROSIVE	98 atom % D 0.5 g 1 g
	Hexanoic Acid, Sodium Salt <i>SEE Sodium Hexanoate - on page 171</i>	
	1-Hexanol <i>SEE n-Hexyl Alcohol - on page 101</i>	
	6-Hexanolactone <i>SEE ε-Caprolactone - on page 41</i>	
D-1632	2-Hexanone-1,1,1,3,3-d₅ CAS [4840-82-8] MW 105.19 CH ₃ (CH ₂) ₂ CD ₂ COCD ₃ FLAMMABLE LIQUID	98 atom % D 1 g 5 g

D-6647 Hexanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 298.82 99 atom % D
HOOCH2CH[O(CO(CH2)4CH3)CH2N(CH3)2(CD3)Cl] 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-5992 N-Hexanoylglycine-2,2-d₂

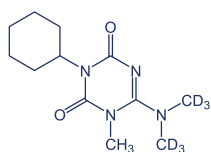
CAS [1256842-52-0] MW 175.22 98 atom % D
CH3(CH2)4CONHCD2COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-950 n-Hexatriacontane-d₇₄

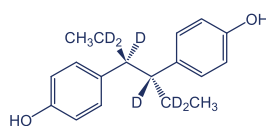
CAS [16416-34-5] MW 581.43 98 atom % D
CD3(CD2)34CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7146 Hexazinone-d₆ (N,N-dimethyl-d₆-amino)

CAS [1219804-22-4] MW 258.35 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


D-7129 Hexestrol-d₆ (hexane-2,2,3,4,5,5-d₆) (meso)

NEW CAS [1219798-48-7] MW 276.41 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
0.05 g


D-7232 n-Hexyl Acetate-d₃

NEW CAS [1219805-39-6] MW 147.23 99 atom % D
CH3(CH2)5OCOD3 0.5 g
 FLAMMABLE LIQUID 1 g

D-6705 n-Hexyl-1,1-d₂ Alcohol

(1-Hexanol) 99 atom % D
 CAS [52598-04-6] MW 104.19 0.5 g
CH3(CH2)4CD2OH 1 g
 FLAMMABLE LIQUID

D-6960 n-Hexyl-5,5,6,6-d₂ Alcohol

CAS [64118-18-9] MW 107.21 98 atom % D
CD3CD2(CH2)4OH 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-6508 n-Hexyl-2,2,3,3,4,4,5,5,6,6-d₁₁ Alcohol

CAS [2159-18-4] MW 113.24 98 atom % D
CD3(CD2)4CH2OH 0.5 g
 FLAMMABLE LIQUID 1 g

D-3982 n-Hexyl-d₁₃ Alcohol

CAS [204244-84-8] MW 115.26 98 atom % D
CD3(CD2)5OH 0.5 g
 FLAMMABLE LIQUID 1 g

D-5155 n-Hexyl-d₁₃-amine

(1-Aminohexane) 98 atom % D
 CAS [352438-81-4] MW 114.27 0.05 g
CD3(CD2)5NH2 0.1 g
 FLAMMABLE LIQUID

D-6733 n-Hexylbenzene-2,3,4,5,6-d₅

(1-Phenylhexane) 98 atom % D
 CAS [1219799-07-1] MW 167.30 0.5 g
C6D5(CH2)5CH3 1 g
 NON-HAZARDOUS FOR TRANSPORT

n-Hexyl Bromide

SEE 1-Bromohexane - on page 31

n-Hexyl Chloride

SEE 1-Chlorohexane - on page 45

Hexylene Glycol

SEE 2-Methyl-2,4-pentanediol - on page 129

D-6506 n-Hexyl-2,2,3,3,4,4,5,5,6,6,6-d₁₁-triphenylphosphonium Bromide

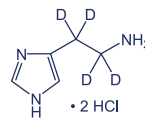
MW 438.43 98 atom % D
CD3(CD2)4CH2P(C6H5)3Br 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Hippuric Acid

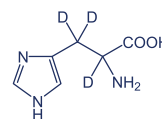
SEE N-Benzoylglycine - on page 24

D-2270 Histamine-α,α,β,β-d₄ 2HCl

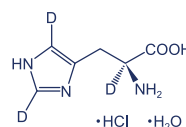
CAS [344299-48-5] MW 188.09 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
0.05 g


D-2272 DL-Histidine-α,β,β-d₃

CAS [344299-50-9] MW 158.17 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
10 mg


D-6679 L-Histidine-d₃ (α-d₁; imidazole-2,5-d₂) HCl H₂O

(also 18% deuterated on β,β-d₂ positions) 98 atom % D
 MW 212.65 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g


D-5646 DL-Homocysteic-3,3,4,4-d₄ Acid H₂O

(2-Amino-4-sulfobutyric Acid) 98 atom % D
 MW 205.22 0.05 g
HO3SCD2CD2CH(NH2)COOH+H2O 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

Alphabetical Listings

D-6452 DL-Homocysteine-3,3,4,4-d₄

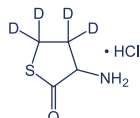
(2-Amino-4-mercaptobutyric Acid)
(95% chemical purity)
CAS [416845-90-4] MW 139.21
HSCD₂CD₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-6150 DL-Homocysteine Thiolactone-3,3,4,4-d₄ HCl

(90% chemical purity)
CAS [1219805-31-8] MW 157.65
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



D-3030 DL-Homocystine-3,3,3',3',4,4,4',4'-d₈

CAS [108641-82-3] MW 276.39
[HOOCCH(NH₂)CD₂CD₂S]₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-7279 L-Homocystine-3,3,3',3',4,4,4',4'-d₈

NEW

CAS [182755-41-5] MW 276.39
[HOOCCH(NH₂)CD₂CD₂S]₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

Homotaurine

SEE 3-Aminopropanesulfonic Acid - on page 15

Homovanillic Acid

SEE (4-Hydroxy-3-methoxyphenyl)acetic Acid - on page 105

HVA

SEE (4-Hydroxy-3-methoxyphenyl)acetic Acid - on page 105

D-76 Hydrazine-d₄ (95% w/w in D₂O)

CAS [13762-95-3] MW 36.07
ND₂ND₂ / D₂O solution
CORROSIVE, TOXIC

98 atom % D
1 g
(of solution)

D-65 Hydrazine Hydrate-d₆ (64% w/w hydrazine)

CAS [102096-80-0] MW 56.10
ND₂ND₂-D₂O
CORROSIVE, TOXIC

98 atom % D
10 g
20 g

D-6176 Hydrazine Sulfate-d₆

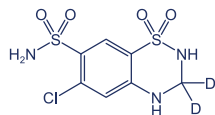
CAS [24310-86-9] MW 136.16
ND₂ND₂-D₂SO₄
CORROSIVE

98 atom % D
1 g
5 g

D-6488 Hydrochlorothiazide-3,3-d₂

CAS [1219798-89-6] MW 299.74
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



D-1480 Hydrocinnamic-α,α-d₂ Acid

(3-Phenylpropionic Acid)
CAS [19136-97-1] MW 152.19
C₆H₅CH₂CD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5846 Hydrocinnamic-d₅ Acid (phenyl-d₅)

CAS [35845-62-6] MW 155.21
C₆D₅CH₂CH₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5666 Hydrocinnamic-d₉ Acid

CAS [93131-15-8] MW 159.23
C₆D₉CH₂CH₂COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
1 g
5 g

Hydrocortisone

SEE Cortisol - on page 52

D-813 Hydroquinone-d₆

(1,4-Benzenediol; 1,4-Dihydroxybenzene)
CAS [71589-26-9] MW 116.15
DOC₆D₆O₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

Hydroxyacetic Acid

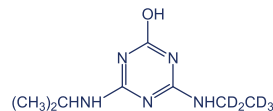
SEE Glycolic Acid - on page 95

D-7318 2-Hydroxyatrazine-d₅ (ethyl-d₅)

NEW

MW 202.27
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



D-5880 4-Hydroxybenzaldehyde-2,3,5,6-d₄

CAS [284474-52-8] MW 126.15
HOC₆D₄CHO
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6322 2-Hydroxybenzoic-3,4,5,6-d₄ Acid

(Salicylic Acid)
CAS [78646-17-0] MW 142.15
HOC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-1156 2-Hydroxybenzoic Acid-d₆

CAS [285979-87-5] MW 144.16
DOC₆D₆COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2460 4-Hydroxybenzoic-2,3,5,6-d₄ Acid

CAS [152404-47-2] MW 142.15
HOC₆D₄COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

4-Hydroxybenzotrile
 SEE 4-Cyanophenol - on page 53

D-5362 4-Hydroxybiphenyl-d₉ (rings-d₉)

(4-Hydroxydiphenyl; 4-Phenylphenol)
 CAS [126840-28-6] MW 179.27
 C₆D₅C₆D₄OH
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

2-Hydroxybutanedioic Acid
 SEE Malic Acid - on page 115

3-Hydroxybutyric Acid, Sodium Salt
 SEE Sodium 3-Hydroxybutyrate - on page 171

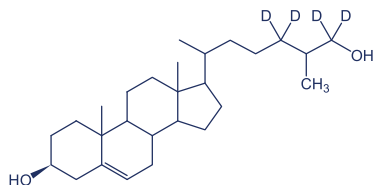
4-Hydroxybutyric Acid, Sodium Salt
 SEE Sodium 4-Hydroxybutyrate - on page 171

2-Hydroxycaproic Acid
 SEE 2-Hydroxyhexanoic Acid - on page 104

D-6879 (25R_S)-26-Hydroxycholesterol-24,24,26,26-d₄

NEW MW 406.68
 NON-HAZARDOUS FOR TRANSPORT

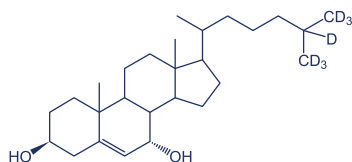
98 atom % D
 5 mg
 10 mg



D-4064 7 α -Hydroxycholesterol-25,26,26,26,27,27,27-d₇

(contains approximately 2% β -isomer)
 (97% chemical purity)
 CAS [349553-94-2] MW 409.70
 NON-HAZARDOUS FOR TRANSPORT

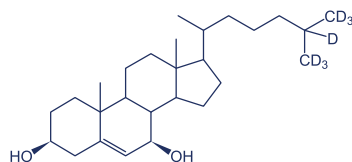
98 atom % D
 5 mg



D-4123 7 β -Hydroxycholesterol-25,26,26,26,27,27,27-d₇

(contains approximately 2% α -isomer)
 (97% chemical purity)
 CAS [349553-97-5] MW 409.70
 NON-HAZARDOUS FOR TRANSPORT

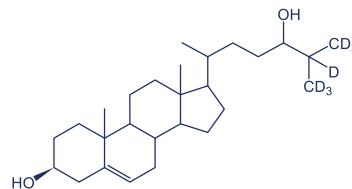
98 atom % D
 5 mg
 10 mg



D-6878 24(R_S)-Hydroxycholesterol-25,26,26,26,27,27,27-d₇

CAS [144154-78-9] MW 409.70
 NON-HAZARDOUS FOR TRANSPORT

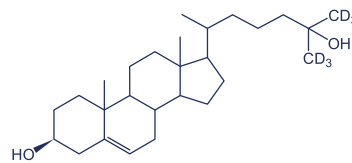
99 atom % D
 0.01 g



D-6774 25-Hydroxycholesterol-26,26,26,27,27,27-d₆

CAS [88247-69-2] MW 408.70
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.01 g
 0.05 g



4-Hydroxydiphenyl

SEE 4-Hydroxybiphenyl - on this page

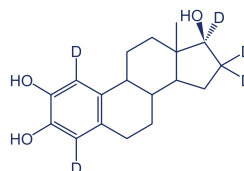
2-Hydroxy-1,2-diphenylethanone

SEE Benzoin - on page 24

D-5552 2-Hydroxy-17 β -estradiol-1,4,16,16,17-d₅

CAS [221093-33-0] MW 293.42
 NON-HAZARDOUS FOR TRANSPORT

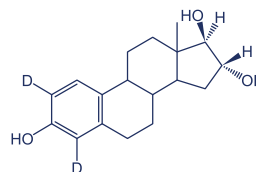
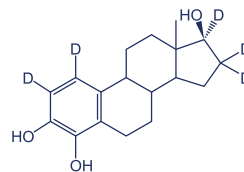
98 atom % D
 5 mg



D-5549 4-Hydroxy-17 β -estradiol-1,2,16,16,17-d₅

CAS [221093-38-5] MW 293.42
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 5 mg



Alphabetical Listings

D-5384 16 α -Hydroxy-17 β -estradiol-2,4,17-d₃

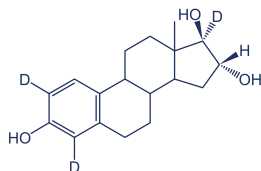
(Estriol)

(96% chemical purity)

CAS [79037-36-8] MW 291.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



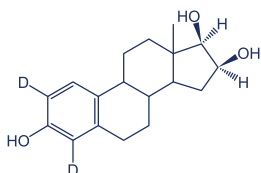
D-5551 16 β -Hydroxy-17 β -estradiol-2,4-d₂

(16-Epiestriol)

CAS [366495-94-5] MW 290.40

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g

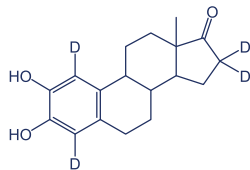


D-5806 2-Hydroxyestrone-1,4,16,16-d₄

CAS [81586-97-2] MW 290.39

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg

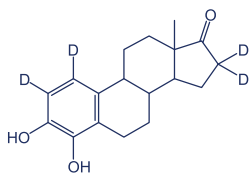


D-5807 4-Hydroxyestrone-1,2,16,16-d₄

CAS [81586-98-3] MW 290.39

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg



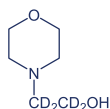
D-6610 4-(2-Hydroxyethyl-d₄)morpholine

(2-Morpholinoethanol)

CAS [1185052-90-7] MW 135.20

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g



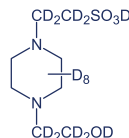
D-6121 N-2-Hydroxyethylpiperazine-N'-ethanesulfonic Acid-d₁₈

(HEPES)

CAS [203805-87-2] MW 256.41

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g



3-Hydroxyglutaric Acid

SEE 3-Hydroxy-1,5-pentanedioic Acid - on page 106

D-6443 (±)-2-Hydroxyhexanoic-6,6,6-d₃ Acid

(2-Hydroxycaproic Acid)

CAS [1219798-84-1] MW 135.18

CD₃CH₂CH₂CH₂CH(OH)COOH

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

D-6821 trans-4-Hydroxy-2-hexenal-5,5,6,6,6-d₅ Dimethyl Acetal

(95% chemical purity)

CAS [1219806-40-2] MW 165.24

CD₃CD₂CH(OH)CH=CHCH(OCH₃)₂

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

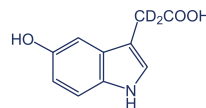
99 atom % D
0.05 g

D-1547 5-Hydroxyindole-3-acetic-2,2-d₂ Acid

CAS [56209-31-5] MW 193.20

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

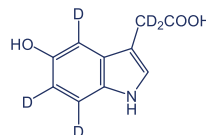


D-6725 5-Hydroxyindole-4,6,7-d₃-3-acetic-2,2-d₂ Acid

CAS [1219802-93-3] MW 196.22

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



α-Hydroxyisobutyric Acid

SEE 2-Hydroxy-2-methylpropionic Acid - on page 105

D-278 Hydroxylamine-d₃ DCI

CAS [15588-23-5] MW 73.52

D₃NOD·DCI

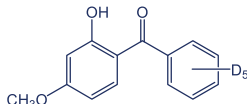
CORROSIVE

98 atom % D
5 g

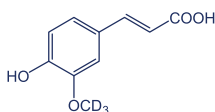
4-Hydroxy-3-methoxybenzaldehyde

SEE Vanillin - on page 191

D-7066 2-Hydroxy-4-methoxybenzophenone-2',3',4',5',6'-d₅
(Oxybenzone) 99 atom % D
CAS [1219798-54-5] MW 233.28 0.25 g
NON-HAZARDOUS FOR TRANSPORT 0.5 g

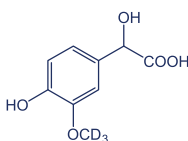


D-6669 trans-4-Hydroxy-3-methoxy-d₃-cinnamic Acid
(Ferulic Acid) 99 atom % D
CAS [860605-59-0] MW 197.20 0.01 g
NON-HAZARDOUS FOR TRANSPORT 0.05 g



D-1845 (±)-4-Hydroxy-3-methoxymandelic-α-d₁ Acid
(Vanillomandelic Acid; VMA) 93 atom % D
CAS [53587-34-1] MW 199.18 0.05 g
HO(CH₃O)C₆H₃CD(OH)COOH 0.1 g
NON-HAZARDOUS FOR TRANSPORT

D-3919 (±)-4-Hydroxy-3-methoxy-d₃-mandelic Acid
CAS [74495-70-8] MW 201.19 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.1 g
0.25 g

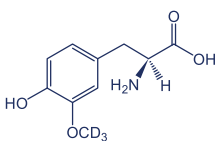


4-Hydroxy-3-methoxy-α-(methylaminomethyl)benzyl Alcohol HCl
SEE Metanephrine HCl - on page 117

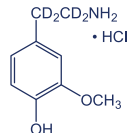
D-1543 (4-Hydroxy-3-methoxyphenyl)acetic-2,2-d₂ Acid
(Homovanillic Acid; HVA) 98 atom % D
CAS [53587-33-0] MW 184.19 0.05 g
HO(CH₃O)C₆H₃CD₂COOH 0.1 g
NON-HAZARDOUS FOR TRANSPORT

D-7304 (4-Hydroxy-3-methoxyphenyl-d₃)acetic-2,2-d₂ Acid
NEW CAS [53587-32-9] MW 187.21 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g

D-6782 L-3-(4-Hydroxy-3-methoxy-d₃-phenyl)alanine
(3-Methoxytyrosine; 3-O-Methyl dopa) 99 atom % D
CAS [586954-09-8] MW 214.24 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g



D-2210 2-(4-Hydroxy-3-methoxyphenyl)ethyl-1,1,2,2-d₄-amine HCl
(3-Methoxytyramine HCl; 3-O-Methyl dopamine HCl) 98 atom % D
CAS [1216788-76-9] MW 207.69 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g



(-)-2-exo-Hydroxy-2-methylbornane
SEE (-)-2-Methylisoborneol - on page 127

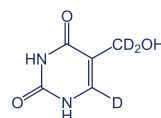
3-Hydroxy-3-methylglutaric Acid
SEE 3-Hydroxy-3-methylpentanedioic Acid - on this page

D-3772 3-Hydroxy-3-methyl-d₃-pentanedioic Acid
(3-Hydroxy-3-methylglutaric Acid) 99 atom % D
CAS [59060-36-5] MW 165.16 0.1 g
HOOCCH₂C(OH)(CD₃)CH₂COOH 0.25 g
NON-HAZARDOUS FOR TRANSPORT

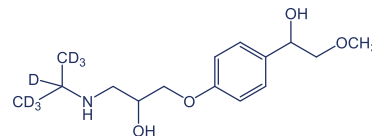
D-6323 4-Hydroxy-4-methyl-2-pentanone-d₁₂
(Diacetone Alcohol) 98 atom % D
CAS [114253-85-9] MW 127.23 1 g
(CD₃)₂C(OD)CD₂COCD₃ 5 g
NON-HAZARDOUS FOR TRANSPORT

D-6605 2-Hydroxy-2-methyl-d₃-propionic-3,3,3-d₃ Acid
(α-Hydroxyisobutyric Acid) 98 atom % D
CAS [40662-45-1] MW 110.14 0.25 g
(CD₃)₂C(OH)COOH 0.5 g
NON-HAZARDOUS FOR TRANSPORT

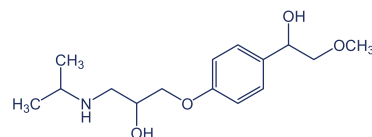
D-5137 5-(Hydroxymethyl-d₂)uracil-6-d₁
CAS [352438-73-4] MW 145.13 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



D-7159 α-Hydroxymetoprolol-d₇ (iso-propyl-d₇) (mixture of stereoisomers)
NEW MW 290.41 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 5 mg
10 mg



X-5681 α-Hydroxymetoprolol (unlabelled) (mixture of stereoisomers)
CAS [56392-16-6] MW 283.37 0.01 g
NON-HAZARDOUS FOR TRANSPORT 0.05 g



Alphabetical Listings

D-5077 *trans*-4-Hydroxy-2-nonenal-5,5,6,6,7,7,8,8,9,9,9-d₁₁
Dimethyl Acetal
 (90% chemical purity) 98 atom % D
 CAS [350818-64-3] MW 213.36 0.05 g
 CD₃(CD₂)₄CH(OH)CH=CHCH(OCH₃)₂
 MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

D-6391 3-Hydroxy-1,5-pentanedioic-2,2,3,4,4-d₅ Acid
 (3-Hydroxyglutaric Acid) 98 atom % D
 CAS [1219805-72-7] MW 153.15 0.05 g
 HOCCD₂CD(OH)CD₂COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

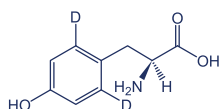
D-6324 *N*-(4-Hydroxyphenyl)acetamide-2,2,2-d₃
 (Acetaminophen; Paracetamol) 98 atom % D
 CAS [60902-28-5] MW 154.18 0.25 g
 HOC₆H₄NHCOCD₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-2329 *N*-(4-Hydroxyphenyl-2,3,5,6-d₄)acetamide
 CAS [64315-36-2] MW 155.19 98 atom % D
 HOC₆D₄NHCOCH₃ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6681 *N*-(4-Hydroxyphenyl-2,3,5,6-d₄)acetamide-2,2,2-d₃
 CAS [1219798-53-4] MW 158.21 98 atom % D
 HOC₆D₄NHCOCD₃ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

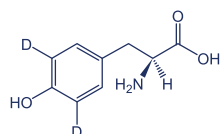
***N*-(4-Hydroxyphenyl)acetamide, Sodium Sulfate Salt**
 SEE Sodium *N*-(4-Hydroxyphenyl)acetamide Sulfate - on page 171

D-2435 *L*-4-Hydroxyphenyl-2,6-d₂-alanine
 (Tyrosine) 97 atom % D
 CAS [57746-15-3] MW 183.20 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g



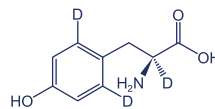
D-1611 *DL*-4-Hydroxyphenylalanine-3,3-d₂
 CAS [35693-18-6] MW 183.20 98 atom % D
 HOC₆H₄CD₂CH(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1677 *L*-4-Hydroxyphenyl-3,5-d₂-alanine
 CAS [30811-19-9] MW 183.20 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
 1 g



D-1612 *DL*-4-Hydroxyphenyl-2,6-d₂-alanine-2-d₁
 CAS [73036-42-7] MW 184.21 98 atom % D
 HOC₆H₂D₂CH₂CD(NH₂)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1840 *L*-4-Hydroxyphenyl-2,6-d₂-alanine-2-d₁
 CAS [71939-39-4] MW 184.20 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



D-2599 *L*-4-Hydroxyphenyl-d₄-alanine
 CAS [62595-14-6] MW 185.22 98 atom % D
 HOC₆D₄CH₂CH(NH₂)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-7293 *L*-4-Hydroxyphenyl-d₄-alanine-2-d₁
 CAS [1226919-57-8] MW 186.22 98 atom % D
 HOC₆D₄CH₂CD(NH₂)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

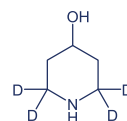
D-6857 *D*-4-Hydroxyphenyl-d₄-alanine-2,3,3-d₃
 MW 188.23 98 atom % D
 HOC₆D₄CD₂CD(NH₂)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1690 *DL*-4-Hydroxyphenyl-d₄-alanine-2,3,3-d₃
 CAS [402835-78-3] MW 188.23 98 atom % D
 HOC₆D₄CD₂CD(NH₂)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

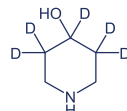
D-1242 *L*-4-Hydroxyphenyl-d₄-alanine-2,3,3-d₃
 CAS [130551-49-4] MW 188.23 98 atom % D
 HOC₆D₄CD₂CD(NH₂)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1651 2-(4-Hydroxyphenyl)ethyl-1,1,2,2-d₄-amine HCl
 (Tyramine HCl) 98 atom % D
 CAS [1189884-47-6] MW 177.67 0.05 g
 HOC₆H₄CD₂CD₂NH₂·HCl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6548 4-Hydroxypiperidine-2,2,6,6-d₄
 CAS [1014695-51-2] MW 105.17 98 atom % D
 CORROSIVE 0.1 g
 0.25 g

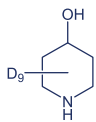


D-6549 4-Hydroxypiperidine-3,3,4,5,5-d₅
 CAS [1219799-35-5] MW 106.18 98 atom % D
 CORROSIVE 0.25 g
 0.5 g



D-6550 4-Hydroxypiperidine-2,2,3,3,4,5,5,6,6-d₉

 CAS [1219799-39-9] MW 110.20
 CORROSIVE

 98 atom % D
 0.1 g
 0.25 g

17 α -Hydroxy-4-pregnene-3,20-dione

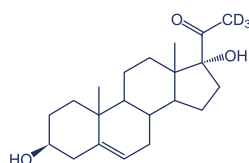
 SEE 4-Pregnen-17 α -ol-3,20-dione - on page 157

D-5329 17 α -Hydroxypregnenolone-21,21,21-d₃

 (5-Pregnen-3 β ,17 α -diol-20-one)

CAS [105078-92-0] MW 335.50

NON-HAZARDOUS FOR TRANSPORT

 97 atom % D
 0.05 g
 0.1 g

17 α -Hydroxyprogesterone

 SEE 4-Pregnen-17 α -ol-3,20-dione - on page 157

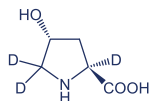
21-Hydroxyprogesterone

SEE 4-Pregnen-21-ol-3,20-dione - on page 158

D-7186 trans-4-Hydroxy-L-proline-2,5,5-d₃

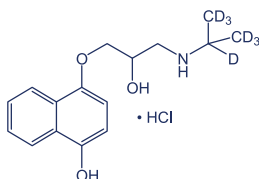
MW 134.15

NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g
 0.1 g

D-5579 (\pm)-4-Hydroxypropranolol-d₇ HCl (iso-propyl-d₇)

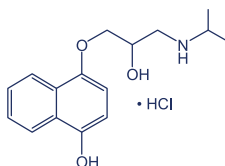
CAS [1219804-03-1] MW 318.85

NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

X-4329 (\pm)-4-Hydroxypropranolol HCl (unlabelled)

CAS [14133-90-5] MW 311.81

NON-HAZARDOUS FOR TRANSPORT

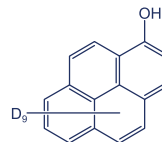
 0.01 g
 0.05 g

D-6040 1-Hydroxypyrene-d₉

(1-Pyrenol)

CAS [132603-37-3] MW 227.31

 DOC₂D₄N

NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-5115 4-Hydroxypyridine-d₅

CAS [45503-33-1] MW 100.13

 DOC₂D₄N

NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

4-Hydroxyquinoline-2-carboxylic Acid

SEE Kynurenic Acid - on page 113

2-Hydroxysuccinic Acid

SEE Malic Acid - on page 115

1-Hydroxytacrine Maleate

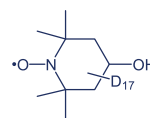
SEE Velnacrine Maleate - on page 191

D-2783 4-Hydroxy-2,2,6,6-tetramethylpiperidine-d₁₇-1-oxyl

(TEMPOL)

CAS [100326-46-3] MW 189.35

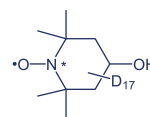
NON-HAZARDOUS FOR TRANSPORT

 97 atom % D
 0.1 g
 0.5 g

M-2784 4-Hydroxy-2,2,6,6-tetramethylpiperidine-d₁₇-1-¹⁵N-1-oxyl

CAS [90429-66-6] MW 190.36

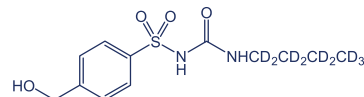
NON-HAZARDOUS FOR TRANSPORT

 97 atom % D; 99 atom % ¹⁵N

 0.05 g
 0.1 g

D-6260 Hydroxytolbutamide-d₉ (butyl-d₉)

CAS [1185112-19-9] MW 295.40

NON-HAZARDOUS FOR TRANSPORT

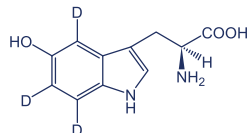
 98 atom % D
 5 mg
 10 mg

5-Hydroxytryptamine Creatinine Sulfate

SEE Serotonin Creatinine Sulfate Complex - on page 168

Alphabetical Listings

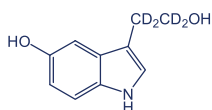
D-7154 5-Hydroxy-L-tryptophan-4,6,7-d₃

NEW (96% chemical purity) MW 223.25
NON-HAZARDOUS FOR TRANSPORT
TOXIC



D-7155 5-Hydroxytryptophol- $\alpha,\alpha,\beta,\beta$ -d₄

NEW (96% chemical purity) MW 181.23
NON-HAZARDOUS FOR TRANSPORT

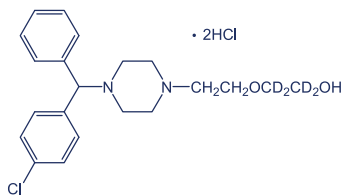


3-Hydroxytyramine HCl

SEE 2-(3,4-Dihydroxyphenyl)ethylamine HCl - on page 69

D-7216 Hydroxyzine-d₄ 2HCl (2-hydroxyethoxy-d₄)

NEW CAS [1219805-91-0] MW 451.86
NON-HAZARDOUS FOR TRANSPORT



D-1093 Hypophosphorous Acid-d₃ (50% w/w in D₂O)

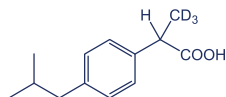
CAS [57583-56-9] MW 69.01
D₃PO₂ / D₂O solution
CORROSIVE
(of solution)

Hypotaurine

SEE 2-Aminoethanesulfonic Acid - on page 14

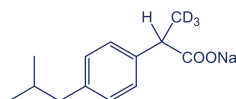
D-6119 (±)-Ibuprofen-d₃ (α-methyl-d₃)

(4-Isobutyl- α -methylphenylacetic Acid)
CAS [121662-14-4] MW 209.30
NON-HAZARDOUS FOR TRANSPORT



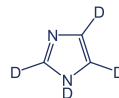
D-6873 (±)-Ibuprofen-d₃, Sodium Salt (α-methyl-d₃)

CAS [1219805-09-0] MW 231.28
NON-HAZARDOUS FOR TRANSPORT



D-961 Imidazole-d₄

CAS [6923-01-9] MW 72.10
NON-HAZARDOUS FOR TRANSPORT



2-Imidazolidinethione

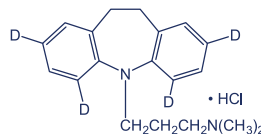
SEE Ethylene Thiourea - on page 86

D-6861 β-Iminodi(propionic-2,2,3,3-d₄ Acid)

[N-(2-Carboxyethyl)-β-alanine]
CAS [1219803-81-2] MW 169.21
HN(CD₂CD₂COOH)₂
NON-HAZARDOUS FOR TRANSPORT

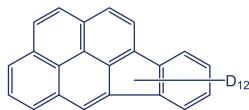
D-2204 Imipramine-2,4,6,8-d₄ HCl

CAS [61361-33-9] MW 320.90
NON-HAZARDOUS FOR TRANSPORT



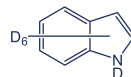
D-4249 Indeno[1,2,3-c,d]pyrene-d₁₂

CAS [203578-33-0] MW 288.41
NON-HAZARDOUS FOR TRANSPORT



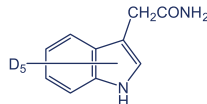
D-1897 Indole-d₇

CAS [73509-20-3] MW 124.19
NON-HAZARDOUS FOR TRANSPORT



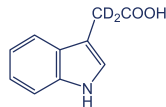
D-6606 Indole-2,4,5,6,7-d₅-3-acetamide

CAS [1204700-53-7] MW 107.21
NON-HAZARDOUS FOR TRANSPORT



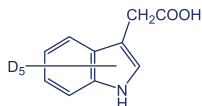
D-1709 Indole-3-acetic-2,2-d₂ Acid

CAS [24420-86-8] MW 177.20
NON-HAZARDOUS FOR TRANSPORT

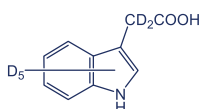


D-2203 Indole-2,4,5,6,7-d₅-3-acetic Acid

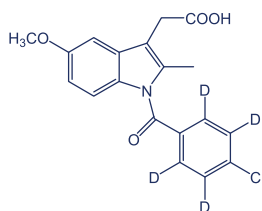
 CAS [76937-78-5] MW 180.22
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-2218 Indole-2,4,5,6,7-d₅-3-acetic-2,2-d₂ Acid

 CAS [1173020-21-7] MW 182.23
 NON-HAZARDOUS FOR TRANSPORT

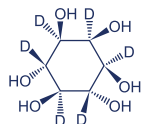
 98 atom % D
 0.05 g
 0.1 g

D-6352 Indomethacin-d₄ (chlorobenzoyl-d₄)

 CAS [87377-08-0] MW 361.82
 TOXIC

 98 atom % D
 5 mg
 10 mg

myo-Inositol-C-d₆
 SEE *myo*-Inositol - on this page

D-3019 *myo*-Inositol-1,2,3,4,5,6-d₆

 (*myo*-Inositol-C-d₆)
 CAS [68922-44-1] MW 186.19
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-5961 Iodoacetamide-d₄

 CAS [1219802-64-8] MW 188.99
 ICD₂COND₂
 TOXIC

 99 atom % D
 0.05 g
 0.1 g

D-5994 Iodoacetic Acid-d₃

 CAS [1219799-36-6] MW 188.97
 ICD₂COOD
 CORROSIVE, TOXIC

 98 atom % D
 0.1 g
 0.25 g

D-7003 Iodobenzene-3,5-d₂

 CAS [51209-48-4] MW 206.02
 C₆H₃D₂I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

D-3601 Iodobenzene-d₅

 CAS [7379-67-1] MW 209.04
 C₆D₅I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

D-1230 1-Iodobutane-d₉ (stabilized with copper)

 (*n*-Butyl Iodide)
 CAS [59012-24-7] MW 193.07
 CD₃(CD₂)₃I
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

D-5900 (±)-2-Iodobutane-d₉ (stabilized with copper)

 (*sec*-Butyl Iodide)
 (96% chemical purity)
 CAS [1219795-41-1] MW 193.07
 CD₃CD₂CD(I)CD₃
 FLAMMABLE LIQUID

 99 atom % D
 0.25 g
 0.5 g

D-6152 Iodoethane-1-d₁ (stabilized with copper)

 (Ethyl Iodide)
 CAS [3652-81-1] MW 156.97
 CH₃CHDI
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

D-1482 Iodoethane-2-d₁ (stabilized with copper)

 CAS [57460-45-4] MW 156.97
 CH₂DCH₂I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-63 Iodoethane-1,1-d₂ (stabilized with copper)

 CAS [3652-82-2] MW 157.98
 CH₃CD₂I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

D-537 Iodoethane-2,2,2-d₃ (stabilized with copper)

 CAS [7439-87-4] MW 158.98
 CD₃CH₂I
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 g

D-211 Iodoethane-d₅ (stabilized with copper)

 CAS [6485-58-1] MW 161.00
 CD₃CD₂I
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 g

D-1225 2-Iodo-2-methylpropane-d₉ (stabilized with copper)

 (*tert*-Butyl Iodide)
 CAS [61207-61-2] MW 193.07
 (CD₃)₃CI
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-5831 1-Iodoctane-1,1-d₂ (stabilized with copper)

 (*n*-Octyl Iodide)
 CAS [89232-08-6] MW 242.14
 CH₃(CH₂)₆CD₂I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-1235 1-Iodoctane-d₁₇ (stabilized with copper)

 CAS [340256-37-3] MW 257.23
 CD₃(CD₂)₇I
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

Alphabetical Listings

D-6490 1-Iodopentane-5,5,5-d₃

CAS [920502-31-4] MW 201.06 98 atom % D
CD3(CH2)4I 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-36 1-Iodopropane-1,1-d₂ (stabilized with copper)

(*n*-Propyl Iodide)
 CAS [25493-14-5] MW 172.01 99 atom % D
CH3CH2CD2I 0.5 g
 FLAMMABLE LIQUID 1 g

D-328 1-Iodopropane-2,2-d₂ (stabilized with copper)

CAS [25493-15-6] MW 172.01 98 atom % D
CH3CD2CH2I 1 g
 FLAMMABLE LIQUID

D-4198 1-Iodopropane-3,3,3-d₃ (stabilized with copper)

CAS [25493-16-7] MW 173.01 99 atom % D
CD3CH2CH2I 1 g
 FLAMMABLE LIQUID

D-4228 1-Iodopropane-1,1,2,2-d₄ (stabilized with copper)

CAS [1219804-45-1] MW 174.02 98 atom % D
CH3CD2CD2I 0.5 g
 FLAMMABLE LIQUID 1 g

D-4229 1-Iodopropane-1,1,3,3,3-d₅ (stabilized with copper)

CAS [1219794-94-1] MW 175.02 98 atom % D
CD3CH2CD2I 0.5 g
 FLAMMABLE LIQUID 1 g

D-196 1-Iodopropane-2,2,3,3,3-d₅ (stabilized with copper)

CAS [1095269-04-7] MW 175.02 98 atom % D
CD3CD2CH2I 0.5 g
 FLAMMABLE LIQUID 1 g

D-1237 1-Iodopropane-d₇ (stabilized with copper)

CAS [59012-23-6] MW 177.04 98 atom % D
CD3(CD2)2I 1 g
 FLAMMABLE LIQUID 5 g

D-4194 2-Iodopropane-2-d₁ (stabilized with copper)

(*Isopropyl Iodide*; *iso*-Propyl Iodide)
 CAS [95927-03-0] MW 171.00 98 atom % D
(CH3)2CDI 1 g
 FLAMMABLE LIQUID

D-369 2-Iodopropane-1,1,1,3,3,3-d₆ (stabilized with copper)

CAS [39091-64-0] MW 176.03 98 atom % D
(CD3)2CHI 1 g
 FLAMMABLE LIQUID

D-5250 2-Iodopropane-d₇ (stabilized with copper)

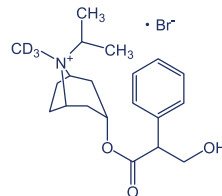
CAS [101927-33-7] MW 177.04 98 atom % D
(CD3)2CDI 1 g
 FLAMMABLE LIQUID 5 g

D-6325 4-Iodotoluene-d₇

CAS [1039678-66-4] MW 225.08 98 atom % D
IC6D4CD3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

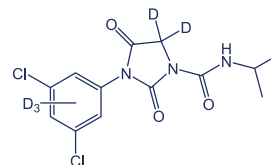
D-6923 (±)-Ipratropium-d₃ Bromide (N-methyl-d₃)

(97% chemical purity) 99 atom % D
 MW 415.38 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg



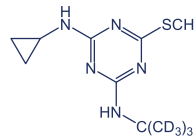
D-6422 Iprodione-d₅ (3,5-dichlorophenyl-2,4,6-d₃; hydantoin-5,5-d₂)

CAS [1215631-57-4] MW 335.20 97 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g



D-7147 Irgarol-d₉ (tert-butyl-d₉)

CAS [1189926-01-9] MW 262.42 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g



Isoamyl Acetate

SEE 3-Methylbutyl Acetate - on page 123

Isoamyl Alcohol

SEE 3-Methyl-1-butyl Alcohol - on page 123

Isobutane

SEE 2-Methylpropane - on page 130

Isobutanol

SEE 2-Methylpropyl Alcohol - on page 130

Isobutene

SEE 2-Methylpropene - on page 130

Isobutyl Alcohol

SEE 2-Methylpropyl Alcohol - on page 130

Isobutylamine

SEE 2-Methylpropylamine - on page 130

Isobutylbenzene

SEE 2-Methyl-1-phenylpropane - on page 129

Isobutyl Bromide

SEE 1-Bromo-2-methylpropane - on page 32

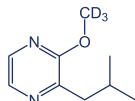
Isobutylene

SEE 2-Methylpropene - on page 130

D-5975 2-Isobutyl-3-methoxy-d₃-pyrazine

(2-Methoxy-3-isobutylpyrazine)
CAS [588732-63-2] MW 169.24
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.025 g
0.05 g


Isobutyl Methyl Ketone

SEE 4-Methyl-2-pentanone - on page 129

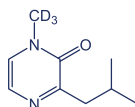
4-Isobutyl-α-methylphenylacetic Acid

SEE Ibuprofen - on page 108

D-6054 3-Isobutyl-1-methyl-d₃-2-pyrazinone

CAS [1219805-28-3] MW 169.24
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.025 g
0.05 g


Isobutylparaben

SEE iso-Butyl 4-Hydroxybenzoate - on page 39

Isobutyric Acid

SEE 2-Methylpropionic Acid - on page 130

D-6229 N-Isobutyrylglycine-2,2-d₂

CAS [1219799-10-6] MW 147.17
(CH₃)₂CHCONHCD₂COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

Isocaproic Acid

SEE 4-Methylpentanoic Acid - on page 129

Isodurene

SEE 1,2,3,5-Tetramethylbenzene - on page 179

D-6353 L-Isoleucine-2-d₁

[(2S,3S)-(+)-2-Amino-3-methylpentanoic Acid]
CAS [127290-60-2] MW 132.18
CH₃CH₂CH(CH₃)CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

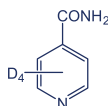
Isoniazid

SEE Isonicotinoylhydrazide - on this page

D-6004 Isonicotinamide-2,3,5,6-d₄

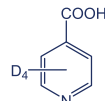
CAS [1219799-40-2] MW 126.15
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g


D-4348 Isonicotinic-d₄ Acid

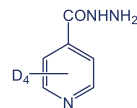
(4-Pyridinecarboxylic Acid)
CAS [53907-55-4] MW 127.14
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g


D-6924 Isonicotinoyl-d₄-hydrazide

(Isoniazid)
CAS [774596-24-6] MW 141.17
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g


Isonipecotamide

SEE 4-Piperidinecarboxamide - on page 154

Isonipectic Acid

SEE 4-Piperidinecarboxylic Acid - on page 154

Isooctane

SEE 2,2,4-Trimethylpentane - on page 187

Isopentane

SEE 2-Methylbutane - on page 123

Isopentyl Acetate

SEE 3-Methylbutyl Acetate - on page 123

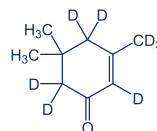
Isopentyl Alcohol

SEE 3-Methyl-1-butyl Alcohol - on page 123

D-2304 Isophorone-d₈ (2,4,4,6,6-d₅; 3-methyl-d₃)

(3,5,5-Trimethyl-2-cyclohexen-1-one)
CAS [14397-59-2] MW 146.26
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g


D-2819 Isophthalic-2,4,5,6-d₄ Acid

(1,3-Benzenedicarboxylic Acid)
CAS [148472-48-4] MW 170.16
C₆D₄(COOH)₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

Isopropanol

SEE iso-Propyl Alcohol - on page 162

N-Isopropylacrylamide

SEE N-iso-Propylacrylamide - on page 162

Isopropylamine

SEE iso-Propylamine - on page 163

Isopropylamine HCl

SEE iso-Propylamine HCl - on page 163

Isopropylamine DCI

SEE iso-Propylamine DCI - on page 163

Alphabetical Listings

Isopropylbenzene

SEE 2-Phenylpropane - on page 152

Isopropyl Bromide

SEE 2-Bromopropane - on page 33

Isopropyl Chloride

SEE 2-Chloropropane - on page 46

Isopropyl Iodide

SEE 2-Iodopropane - on page 110

Isopropyl Mercaptan

SEE 2-Propanethiol - on page 160

D-6905 2-Isopropyl-3-methoxy-d₃-pyrazine

(2-Methoxy-3-isopropylpyrazine)

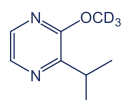
CAS [588732-60-9] MW 155.21

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



Isopropylparaben

SEE iso-Propyl 4-Hydroxybenzoate - on page 164

Isopropyltoluene

SEE 2-(4-Methylphenyl)propane - on page 129

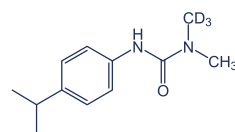
D-5151 Isoproturon-d₃ (N-methyl-d₃)

CAS [352438-80-3] MW 209.31

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g



D-904 Isoquinoline-d₇

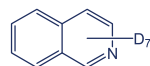
CAS [17157-12-9] MW 136.20

TOXIC

97 atom % D

0.5 g

1 g



Isovaleraldehyde

SEE 3-Methylbutyaldehyde - on page 123

Isovaleric Acid

SEE 3-Methylbutyric Acid - on page 123

D-6648 Isovaleryl-DL-carnitine-d₉ HCl (N,N,N-trimethyl-d₉)

MW 290.83

HOOCCH₂CH[OC(=O)CH₂CH(CH₃)₂CH₂N(CD₃)₃]Cl

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g

Isovaleryl Chloride

SEE 3-Methylbutyryl Chloride - on page 123

D-6230 N-Isovalerylglycine-2,2-d₂

CAS [1219795-09-1] MW 161.20

(CH₃)₂CHCH₂CONHCD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

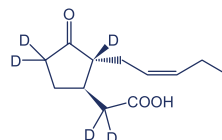
D-6936 Jasmonic-d₅ Acid (2,4,4-d₃; acetyl-2,2-d₂)

MW 215.30

NON-HAZARDOUS FOR TRANSPORT

97 atom % D (also 55% OD)

0.01 g



D-6045 7-Ketocholesterol-25,26,26,26,27,27-d₇

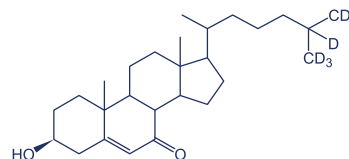
CAS [127684-08-6] MW 407.69

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-5809 16-Keto-17β-estradiol-2,4,15,15,17-d₅

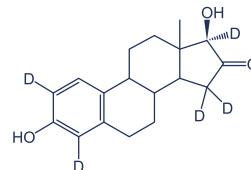
(96% chemical purity)

MW 291.40

NON-HAZARDOUS FOR TRANSPORT

95 atom % D

5 mg



11-Ketotiocholanolone

SEE 5β-Androstan-3α-ol-11,17-dione - on page 18

Ketoisocaproic Acid, Sodium Salt

SEE Sodium 2-Keto-4-methylpentanoate - on page 172

D-6887 (±)-Ketoprofen-d₃ (α-methyl-d₃)

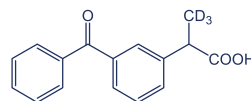
CAS [159490-55-8] MW 257.30

TOXIC

98 atom % D

5 mg

10 mg



D-6837 (±)-Ketoprofen-d₄ (propionic-d₄ acid)

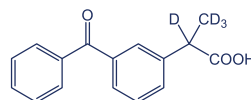
CAS [1219805-29-4] MW 258.31

TOXIC

99 atom % D

5 mg

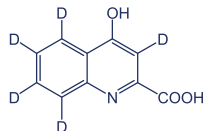
10 mg



D-4391 Kynurenic-3,5,6,7,8-d₅ Acid

(4-Hydroxyquinoline-2-carboxylic Acid)
CAS [350820-13-2] MW 194.20
NON-HAZARDOUS FOR TRANSPORT

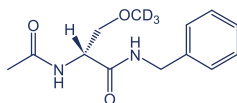
98 atom % D
0.05 g
0.1 g


D-7271 (2R)-Lacosamide-d₃ (0-methyl-d₃)

NEW

CAS [1217689-95-6] MW 253.32
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

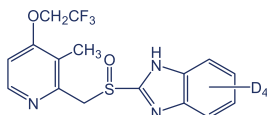

Lactic Acid, Sodium Salt

SEE Sodium Lactate - on page 172

D-6096 Lansoprazole-d₄ (benzimidazole-4,5,6,7-d₄)

CAS [934294-22-1] MW 373.39
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


Lathosterol

SEE 5α-Cholest-7-en-3β-ol - on page 49

Lauric Acid

SEE Dodecanoic Acid - on page 76

Lauryl Alcohol

SEE n-Dodecyl Alcohol - on page 77

Laurylamine

SEE n-Dodecylamine - on page 77

Lauryl Bromide

SEE 1-Bromododecane - on page 30

Lauryl Sulfobetaine

SEE N-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate - on page 77

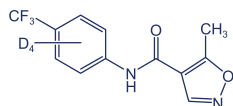
Lauryltrimethylammonium Bromide

SEE Dodecyltrimethylammonium Bromide - on page 77

D-6341 Leflunomide-d₄ (phenyl-d₄)

CAS [1189987-23-2] MW 274.23
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


D-5937 L-Leucine-2-d₁

CAS [89836-93-1] MW 132.18
(CH₃)₂CHCH₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-5482 L-Leucine-3,3-d₂

CAS [362049-59-0] MW 133.19
(CH₃)₂CHCD₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-1973 L-Leucine-d₃ (methyl-d₃)

CAS [87828-86-2] MW 134.19
CH₃CH(CD₃)CH₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-3981 L-Leucine-d₃-N-t-BOC H₂O (methyl-d₃)

CAS [203645-42-5] MW 252.32
CH₃CH(CD₃)CH₂CH(NH-t-BOC)COOH-H₂O
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-5733 L-Leucine-d₃-N-FMOC (methyl-d₃)

CAS [538372-74-6] MW 356.44
CH₃CH(CD₃)CH₂CH(NH-FMOC)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-1974 DL-Leucine-d₇ (iso-propyl-d₇)

CAS [259225-40-6] MW 138.22
(CD₃)₂CDCH₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-2661 L-Leucine-d₇ (iso-propyl-d₇)

CAS [92751-17-2] MW 138.22
(CD₃)₂CDCH₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6529 L-Leucine-d₇-N-t-BOC H₂O (iso-propyl-d₇)

MW 256.35
(CD₃)₂CDCH₂CH(NH-t-BOC)COOH-H₂O
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-5607 D-Leucine-d₁₀

(> 95% enantiomeric purity)
CAS [271247-12-2] MW 141.24
(CD₃)₂CD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

D-1101 DL-Leucine-d₁₀

CAS [29909-01-1] MW 141.24
(CD₃)₂CD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5753 DL-Leucine-d₁₀-N-FMOC

MW 363.48
(CD₃)₂CD₂CD(NH-FMOC)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-1078 L-Leucine-d₁₀

CAS [106972-44-5] MW 141.24
(CD₃)₂CD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-3989 L-Leucine-d₁₀-N-t-BOC H₂O

MW 259.36
(CD₃)₂CD₂CD(NH-t-BOC)COOH-H₂O
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

Alphabetical Listings

D-5492 L-Leucine-d₁₀-N-FMOC

CAS [1190594-22-9] MW 363.48
(CD₃)₂CD₂CD(NH-FMOC)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

Levodopa

SEE L-Dopa - on page 77

Levonorelgestromin

SEE (-)-Norelgestromin - on page 140

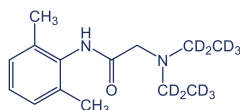
Levonorgestrel

SEE (-)-Norgestrel - on page 141

D-6745 Lidocaine-d₁₀ (N,N-diethyl-d₁₀)

CAS [851528-09-1] MW 244.40
NON-HAZARDOUS FOR TRANSPORT

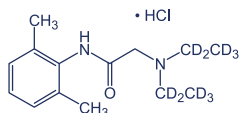
99 atom % D
0.05 g
0.1 g



D-6048 Lidocaine-d₁₀ HCl (N,N-diethyl-d₁₀)

CAS [1189959-13-4] MW 280.86
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g



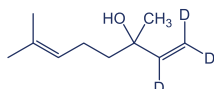
Lignoceric Acid

SEE Tetracosanoic Acid - on page 177

D-6961 (±)-Linalool-d₃ (vinyl-d₃)

CAS [1216673-02-7] MW 157.27
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g



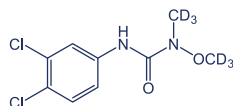
Lindane

SEE γ-Hexachlorocyclohexane - on page 97

D-6112 Linuron-d₆ (dimethyl-d₆)

CAS [330-55-2] MW 255.13
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



Lisdexamfetamine 2HCl (mixture of diastereomers)

SEE L-Lysine-DL-amphetamine 2HCl - on page 115

D-389 Lithium Aluminum Deuteride

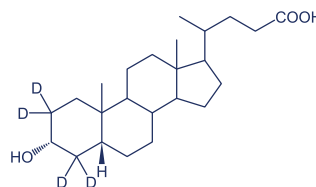
(97% chemical purity)
CAS [14128-54-2] MW 41.98
LiAlD₄
DANGEROUS WHEN WET

98 atom % D
5 g

D-3742 Lithocholic-2,2,4,4-d₄ Acid

(5β-Cholanic Acid-3α-ol)
CAS [83701-16-0] MW 380.60
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

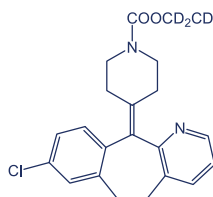


D-7392 Loratadine-d₅ (ethyl-d₅)

NEW

MW 387.92
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

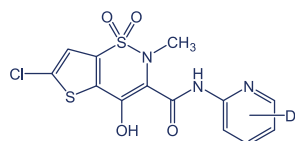


D-7245 Lornoxicam-d₄ (pyridine-d₄)

NEW

CAS [1216527-48-8] MW 375.83
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



2,3-Lutidine

SEE 2,3-Dimethylpyridine - on page 73

2,6-Lutidine

SEE 2,6-Dimethylpyridine - on page 73

D-6275 L-Lysine-2,6,6-d₃ HCl

MW 185.67
H₂NCD₂(CH₂)₃CD(NH₂)COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7334 D-Lysine-4,4,5,5-d₄ HCl

NEW

MW 186.67
H₂NCH₂(CD₂)₂CH₂CH(NH₂)COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-6689 D-Lysine-4,4,5,5-d₄ 2HCl

(> 95% enantiomeric purity)
MW 223.14
H₂NCH₂(CD₂)₂CH₂CH(NH₂)COOH-2HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2714 DL-Lysine-4,4,5,5-d₄ 2HCl

CAS [284664-88-6] MW 223.13
H₂NCH₂(CD₂)₂CH₂CH(NH₂)COOH-2HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-2554 L-Lysine-4,4,5,5-d₄ HCl
 CAS [284664-96-6] MW 186.67 98 atom % D
 $\text{H}_2\text{NCH}_2(\text{CD}_2)_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}\cdot\text{HCl}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6796 L-Lysine-4,4,5,5-d₄-bis-N-t-BOC
 MW 350.45 98 atom % D
 $t\text{-BOC-NHCH}_2(\text{CD}_2)_2\text{CH}_2\text{CH}(\text{NH-t-BOC})\text{COOH}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-6367 D-Lysine-3,3,4,4,5,5,6,6-d₈ 2HCl
 (> 95% enantiomeric purity) 99 atom % D
 MW 227.16 0.1 g
 $\text{H}_2\text{N}(\text{CD}_2)_4\text{CH}(\text{NH}_2)\text{COOH}\cdot 2\text{HCl}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

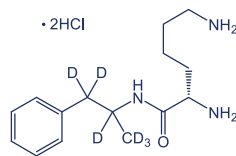
D-2715 DL-Lysine-3,3,4,4,5,5,6,6-d₈ 2HCl
 CAS [284664-87-5] MW 227.16 98 atom % D
 $\text{H}_2\text{N}(\text{CD}_2)_4\text{CH}(\text{NH}_2)\text{COOH}\cdot 2\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-2555 L-Lysine-3,3,4,4,5,5,6,6-d₈ HCl
 CAS [344298-93-7] MW 190.70 99 atom % D
 $\text{H}_2\text{N}(\text{CD}_2)_4\text{CH}(\text{NH}_2)\text{COOH}\cdot\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6369 DL-Lysine-2,3,3,4,4,5,5,6,6-d₉ 2HCl
 MW 228.17 99 atom % D
 $\text{H}_2\text{N}(\text{CD}_2)_4\text{CD}(\text{NH}_2)\text{COOH}\cdot 2\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

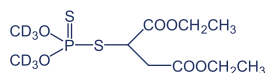
D-3836 L-Lysine-2,3,3,4,4,5,5,6,6-d₉ HCl
 MW 191.70 99 atom % D
 $\text{H}_2\text{N}(\text{CD}_2)_4\text{CD}(\text{NH}_2)\text{COOH}\cdot\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-7139 L-Lysine-DL-amphetamine-d₆ 2HCl (propane-1,1,2,3,3,3-d₆)
 [Lisdexamfetamine 2HCl (mixture of diastereomers)] 98 atom % D
 MW 342.34 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg

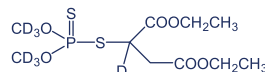


CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

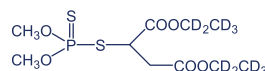
D-5071 Malathion-d₆ (dimethyl-d₆)
 (> 95% chemical purity) 99 atom % D
 CAS [1189877-72-2] MW 336.39 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



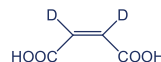
D-5178 Malathion-d₇ (dimethyl-d₆; 3-d₁)
 (> 95% chemical purity) 99 atom % D
 CAS [352438-94-9] MW 337.39 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



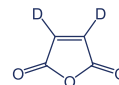
D-3845 Malathion-d₁₀ (diethyl-d₁₀)
 (> 95% chemical purity) 99 atom % D
 CAS [347841-48-9] MW 340.41 0.01 g
 NON-HAZARDOUS FOR TRANSPORT



D-1169 Maleic-2,3-d₂ Acid
 CAS [24461-33-4] MW 118.09 98 atom % D
 CORROSIVE 0.5 g
 1 g



D-2043 Maleic-2,3-d₂ Anhydride
 CAS [33225-51-3] MW 100.07 98 atom % D
 CORROSIVE 0.5 g
 1 g



D-2122 (RS)-Malic-2,3,3-d₃ Acid
 (2-Hydroxybutanedioic Acid; 2-Hydroxysuccinic Acid) 98 atom % D
 CAS [104596-63-6] MW 137.11 0.05 g
 $\text{HOCCD}_2\text{CD}(\text{OH})\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6626 (S)-(-)-Malic-2,3,3-d₃ Acid
 (93% enantiomeric purity) 98 atom % D
 CAS [59652-74-3] MW 137.11 0.01 g
 $\text{HOCCD}_2\text{CD}(\text{OH})\text{COOH}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT

D-6469 Malonaldehyde-1,3-d₂ Bis(diethyl Acetal)
 (1,1,3,3-Tetraethoxypropane) 96 atom % D
 CAS [105479-86-5] MW 222.32 0.05 g
 $(\text{CH}_3\text{CH}_2\text{O})_2\text{CDCH}_2\text{CD}(\text{OCH}_2\text{CH}_3)_2$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

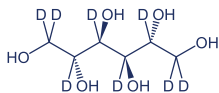
D-20 Malonic Acid-d₄
 CAS [813-56-9] MW 108.09 98 atom % D
 $\text{CD}_2(\text{COOD})_2$ 50 g
 NON-HAZARDOUS FOR TRANSPORT

D-6354 (±)-Mandelic-2,3,4,5,6-d₅ Acid
 CAS [70838-71-0] MW 157.18 98 atom % D
 $\text{C}_6\text{D}_5\text{CH}(\text{OH})\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Alphabetical Listings

D-7250 D-Mannitol-1,1,2,3,4,5,6,6-d₈

NEW MW 190.22 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



Margaric Acid

SEE Heptadecanoic Acid - on page 96

MCPA

SEE (4-Chloro-2-methylphenoxy)acetic Acid - on page 45

MCPB

SEE 4-(4-Chloro-2-methylphenoxy)butyric Acid - on page 45

3-MCPD

SEE 3-Chloro-1,2-propanediol - on page 46

Mecoprop

SEE 2-(4-Chloro-2-methylphenoxy)propionic Acid - on page 46

Medroxyprogesterone

SEE 4-Pregnen-6 α -methyl-17 α -ol-3,20-dione - on page 14

Medroxyprogesterone Acetate

SEE 4-Pregnen-6 α -methyl-17 α -ol-3,20-dione 17-Acetate - on page 157

Megestrol

SEE 4,6-Pregnadien-6-methyl-17 α -ol-3,20-dione - on page 155

Megestrol Acetate

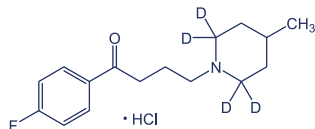
SEE 4,6-Pregnadien-6-methyl-17 α -ol-3,20-dione Acetate - on page 155

Melatonin

SEE N-Acetyl-5-methoxytryptamine - on page 10

D-7020 Melperone-d₄ HCl (4-methylpiperidine-2,2,6,6-d₄)

CAS [1219798-80-7] MW 303.84 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 5 mg
10 mg

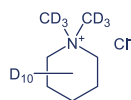


Menadione

SEE 2-Methyl-1,4-naphthoquinone - on page 128

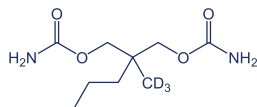
D-7067 Mepiquat-d₁₆ Chloride

(1,1-Dimethylpiperidinium Chloride) 99 atom % D
MW 165.76 0.05 g
NON-HAZARDOUS FOR TRANSPORT



D-7099 Meprobamate-d₃ (methyl-d₃)

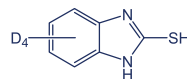
C CAS [1185106-66-4] MW 221.27 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-6097 2-Mercaptobenzimidazole-4,5,6,7-d₄

(Benzimidazolethiol) 98 atom % D
CAS [931581-17-8] MW 154.22 0.25 g
NON-HAZARDOUS FOR TRANSPORT 0.5 g



D-5330 2-Mercaptoethanol-1,1,2,2-d₄

(Thioglycol) 98 atom % D
CAS [284474-53-9] MW 82.15 0.25 g
HSCD₂CD₂OH 0.5 g
TOXIC

D-4213 2-Mercaptoethanol-d₆

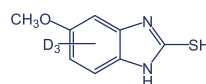
CAS [203645-37-8] MW 84.17 98 atom % D
DSCD₂CD₂OD 0.25 g
TOXIC 0.5 g

2-Mercaptoethylamine HCl

SEE 2-Aminoethanethiol HCl - on page 14

D-6263 2-Mercapto-5-methoxybenzimidazole-4,6,7-d₃

CAS [1219804-80-4] MW 183.24 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.1 g
0.25 g



MES

SEE 2-(N-Morpholino)ethansulfonic Acid - on page 134

Mesitol

SEE 2,4,6-Trimethylphenol - on page 187

Mesitylene

SEE 1,3,5-Trimethylbenzene - on page 187

Mesityl Oxide

SEE 4-Methyl-3-penten-2-one - on page 129

Mestanolone

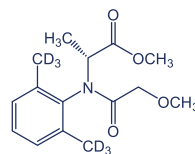
SEE 5 α -Androstan-17 α -methyl-17 β -ol-3-one - on page 17

Mestranol

SEE 17 α -Ethinylestradiol 3-Methyl Ether - on page 88

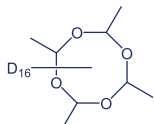
D-7345 (R)-(-)-Metalaxyl-d₆ (2,6-dimethyl-d₆)

NEW MW 285.37 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.01 g



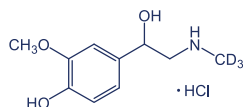
D-7157 Metaldehyde-d₁₆

 CAS [1219805-73-8] MW 192.31
 FLAMMABLE SOLID

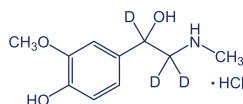
 99 atom % D
 0.01 g
 0.05 g

D-6688 (±)-Metanephrine-d₃ HCl (N-methyl-d₃)

 [4-Hydroxy-3-methoxy-α-(methylaminomethyl)benzyl Alcohol HCl;
 3-O-Methylepinephrine HCl]

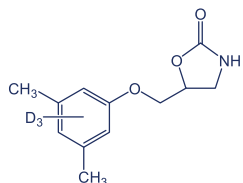
 CAS [1215507-88-2] MW 236.71
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 mg
 10 mg

D-1841 (±)-Metanephrine-α,β,β-d₃ HCl

 CAS [1085333-94-3] MW 236.71
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 mg
 10 mg

D-6414 Metaxalone-d₃ (3,5-dimethylphenoxy-2,4,6-d₃)

 CAS [1192812-66-0] MW 224.27
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 mg
 10 mg

Metformin HCl

 SEE *N,N*-Dimethylbiguanide HCl - on page 71

D-3737 Methacrylic Acid-d₆ (stabilized with hydroquinone)

 CAS [92140-95-9] MW 92.13
 $CD_2=C(CD_3)COOD$
 CORROSIVE

 98 atom % D
 0.1 g
 0.25 g

D-6453 Methamidophos-d₆ (dimethyl-d₆)

 (*O,S*-Dimethyl Phosphoramidothioate)

 CAS [1219799-41-3] MW 147.16
 $CD_3OP(O)(NH_2)SCD_3$
 TOXIC

 99 atom % D
 0.01 g

Methamphetamine HCl

 SEE *1-Phenyl-2-methylamino*propane HCl - on page 152

D-148 Methane-d₁ (gas)

 CAS [676-49-3] MW 17.05
 CH_3D
 FLAMMABLE GAS

 98 atom % D
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-21 Methane-d₂ (gas)

 CAS [676-55-1] MW 18.05
 CH_2D_2
 FLAMMABLE GAS

 97 atom % D
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-186 Methane-d₃ (gas)

 CAS [676-80-2] MW 19.06
 CHD_3
 FLAMMABLE GAS

 98 atom % D
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-114 Methane-d₄ (gas)

 CAS [558-20-3] MW 20.07
 CD_4
 FLAMMABLE GAS

 99 atom % D
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

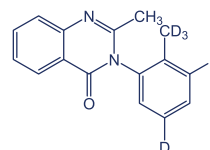
Methanol

 SEE *Methyl Alcohol* - on page 121

D-3555 Methaqualone-d₅ (tolyl-α,α,α,4,6-d₅)

 CAS [1184966-71-9] MW 255.33
 TOXIC

 98 atom % D
 0.01 g

CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

Methenamine

 SEE *Hexamethylenetetramine* - on page 99

D-7008 Methimazole-d₃ (methyl-d₃)

 CAS [1160932-07-9] MW 116.20
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 mg
 10 mg

D-1111 DL-Methionine-2-d₁

 CAS [67866-74-4] MW 150.21
 $CH_3SCH_2CH_2CD(NH_2)COOH$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-2230 D-Methionine-d₃ (S-methyl-d₃)

 CAS [284665-18-5] MW 152.23
 $CD_3SCH_2CH_2CH(NH_2)COOH$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

Alphabetical Listings

D-6624 D-Methionine-d₃-N-FMOC (S-methyl-d₃)

(97% chemical purity) 98 atom % D
 MW 374.47 0.1 g
 $\text{CD}_3\text{SCH}_2\text{CH}_2\text{CH}(\text{NH-FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-1506 DL-Methionine-d₃ (S-methyl-d₃)

CAS [284665-20-9] MW 152.23 98 atom % D
 $\text{CD}_3\text{SCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1292 L-Methionine-d₃ (S-methyl-d₃)

CAS [13010-53-2] MW 152.23 98 atom % D
 $\text{CD}_3\text{SCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6625 L-Methionine-d₃-N-FMOC (S-methyl-d₃)

(97% chemical purity) 98 atom % D
 CAS [502692-58-2] MW 374.47 0.1 g
 $\text{CD}_3\text{SCH}_2\text{CH}_2\text{CH}(\text{NH-FMOC})\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-3262 DL-Methionine-3,3,4,4-d₄

CAS [93709-61-6] MW 152.23 98 atom % D
 $\text{CH}_3\text{SCD}_2\text{CD}_2\text{CH}(\text{NH}_2)\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7086 L-Methionine-3,3,4,4-d₄

CAS [67866-75-5] MW 152.23 98 atom % D
 $\text{CH}_3\text{SCD}_2\text{CD}_2\text{CH}(\text{NH}_2)\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5464 L-Methionine-d₃ (S-methyl-d₃) Methyl-d₃-sulfonium Chloride

CAS [362049-54-5] MW 205.73 98 atom % D
 $(\text{CD}_3)_2\text{SCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}\cdot\text{Cl}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT

D-2854 2-Methoxy-d₃-acetic Acid

CAS [345910-00-1] MW 93.10 98 atom % D
 $\text{CD}_3\text{OCH}_2\text{COOH}$ 0.1 g
 CORROSIVE 0.25 g

D-7252 3'-Methoxyacetophenone-2',4',5',6'-d₄

NEW CAS [1219798-58-9] MW 154.20 99 atom % D
 $\text{CH}_3\text{OC}_6\text{D}_4\text{COCH}_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

Methoxyamine HCl

SEE Methoxyamine HCl - on page 119

D-7362 2-Methoxy-d₃-aniline

NEW (*o*-Anisidine) 99 atom % D
 MW 126.17 0.5 g
 $\text{CD}_3\text{OC}_6\text{H}_4\text{NH}_2$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6174 2-Methoxy-d₃-aniline-3,4,5,6-d₄

CAS [1219803-70-9] MW 130.20 99 atom % D
 $\text{CD}_3\text{OC}_6\text{D}_4\text{NH}_2$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-7011 4-Methoxyaniline-2,3,5,6-d₄

(*p*-Anisidine) 98 atom % D
 CAS [1219798-55-6] MW 127.18 0.25 g
 $\text{CH}_3\text{OC}_6\text{D}_4\text{NH}_2$ 0.5 g
 TOXIC

D-5966 2-Methoxy-d₃-benzaldehyde

(*o*-Anisaldehyde) 99 atom % D
 CAS [56248-49-8] MW 139.17 1 g
 $\text{CD}_3\text{OC}_6\text{H}_4\text{CHO}$
 NON-HAZARDOUS FOR TRANSPORT

D-6273 3-Methoxy-d₃-benzaldehyde

(*m*-Anisaldehyde) 99 atom % D
 CAS [1219795-07-9] MW 139.17 1 g
 $\text{CD}_3\text{OC}_6\text{H}_4\text{CHO}$
 NON-HAZARDOUS FOR TRANSPORT

D-1109 4-Methoxybenzaldehyde- α -d₁

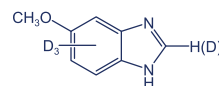
(*p*-Anisaldehyde) 98 atom % D
 CAS [19486-71-6] MW 137.16 1 g
 $\text{CH}_3\text{OC}_6\text{H}_4\text{CDO}$
 NON-HAZARDOUS FOR TRANSPORT

D-1910 4-Methoxy-d₃-benzaldehyde

CAS [342611-04-5] MW 139.17 99 atom % D
 $\text{CD}_3\text{OC}_6\text{H}_4\text{CHO}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6288 5-Methoxybenzimidazole-4,6,7-d₃

(also 17% deuterated at position 2) 99 atom % D
 CAS [1219805-69-2] MW 151.18 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g



D-6231 4-Methoxy-d₃-benzoic Acid

(*p*-Anisic Acid) 98 atom % D
 CAS [27914-54-1] MW 155.17 0.5 g
 $\text{CD}_3\text{OC}_6\text{H}_4\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6232 4-Methoxybenzoic-2,3,5,6-d₄ Acid

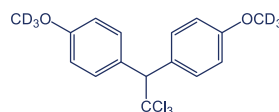
CAS [152404-46-1] MW 156.17 98 atom % D
 $\text{CH}_3\text{OC}_6\text{D}_4\text{COOH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6607 4-Methoxybenzoic-d₇ Acid

CAS [1219803-08-3] MW 156.17 98 atom % D
 $\text{CD}_3\text{OC}_6\text{D}_4\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7030 Methoxychlor-d₆ (dimethoxy-d₆)

CAS [106031-79-2] MW 351.69 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



2-Methoxy-*p*-cresol

SEE 2-Methoxy-4-methylphenol - on this page

D-6120 2-Methoxy-4,5-dihydro-1H-imidazole-4,4,5,5-d₄

(4,5-Dihydro-2-methoxy-1H-imidazole)

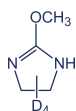
CAS [402788-68-5] MW 104.14

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

99 atom % D

0.05 g

0.1 g



X-6491 2-Methoxy-4,5-dihydro-1H-imidazole (unlabelled)

CAS [28118-54-9] MW 100.12

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

0.25 g

0.5 g



D-5550 2-Methoxy-17β-estradiol-1,4,16,16,17-d₅

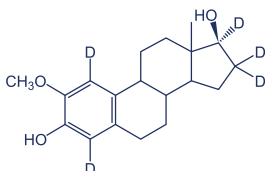
CAS [358731-34-7] MW 307.44

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



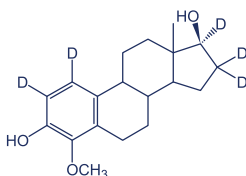
D-6057 4-Methoxy-17β-estradiol-1,2,16,16,17-d₅

MW 307.44

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg



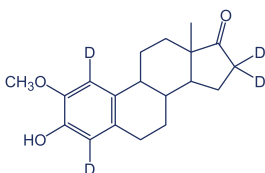
D-5804 2-Methoxyestrone-1,4,16,16-d₄

CAS [949885-90-9] MW 304.42

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg



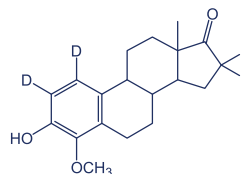
D-5805 4-Methoxyestrone-1,2,16,16-d₄

MW 304.42

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg



D-2855 2-Methoxy-d₃-ethanol

(Ethylene Glycol Monomethyl Ether)

CAS [97840-77-2] MW 79.11

CD₃OCH₂CH₂OH

FLAMMABLE LIQUID

98 atom % D

0.25 g

0.5 g

D-2856 2-Methoxyethanol-1,1,2,2-d₄

CAS [138667-25-1] MW 80.12

CH₃OC₂D₂OH

FLAMMABLE LIQUID

98 atom % D

0.1 g

0.25 g

D-3396 2-Methoxy-d₃-ethanol-1,1,2,2-d₄

CAS [108152-85-8] MW 83.14

CD₃OC₂D₂OH

FLAMMABLE LIQUID

98 atom % D

0.1 g

0.25 g

D-2508 Methoxy-d₃-flurane

CAS [71444-46-7] MW 167.99

CD₃OCF₂CHCl₂

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g

2-Methoxy-3-isobutylpyrazine

SEE 2-Isobutyl-3-methoxypyrazine - on page 111

2-Methoxy-3-isopropylpyrazine

SEE 2-Isopropyl-3-methoxypyrazine - on page 112

D-1272 Methoxyl-d₃-amine HCl

(Methoxylamine HCl; O-Methylhydroxylamine HCl)

CAS [110220-55-8] MW 86.54

CD₃ONH₂·HCl

CORROSIVE

99 atom % D

0.5 g

1 g

D-6963 2-Methoxy-4-methylphenol-3,5,6-d₃,OD

(2-Methoxy-*p*-cresol)

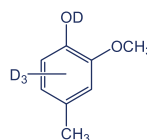
CAS [20189-08-6] MW 142.19

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-6271 2-Methoxynaphthalene-1,3,4,5,6,7,8-d₇

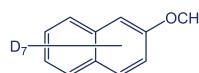
CAS [1219795-25-1] MW 165.24

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g



Alphabetical Listings

2-(6-Methoxy-2-naphthyl)propionic Acid
SEE Naproxen - on page 135

D-5968 2-Methoxy-d₃-phenol

(Guaiacol)
 CAS [74495-69-5] MW 127.16
 CD₃OC₆H₄OH
 99 atom % D 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6153 2-Methoxyphenol-3,4,5,6-d₄

CAS [7329-52-4] MW 128.16
 CH₃OC₆D₄OH
 98 atom % D 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6184 2-Methoxyphenol-3,4,5,6-d₄,OD

CAS [20189-11-1] MW 129.17
 CH₃OC₆D₄OD
 98 atom % D 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6154 2-Methoxy-d₃-phenol-3,4,5,6-d₄

CAS [1065473-05-3] MW 131.18
 CD₃OC₆D₄OH
 98 atom % D 0.25 g
 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6276 4-Methoxyphenol-2,3,5,6-d₄

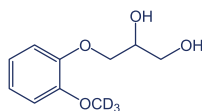
CAS [159839-23-3] MW 128.16
 CH₃OC₆D₄OH
 98 atom % D 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6185 4-Methoxyphenol-2,3,5,6-d₄,OD

CAS [126840-02-6] MW 129.17
 CH₃OC₆D₄OD
 98 atom % D 0.5 g
 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5793 (±)-3-(2-Methoxy-d₃-phenoxy)-1,2-propanediol

(Guaiifenesin)
 CAS [1189924-85-3] MW 201.24
 99 atom % D 0.1 g
 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

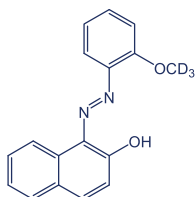


D-6464 4-Methoxyphenyl-2,3,5,6-d₄-acetonitrile

CAS [1219798-74-9] MW 151.20
 CH₃OC₆D₄CH₂CN
 98 atom % D 0.25 g
 0.5 g
 TOXIC

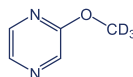
D-7361 1-(2-Methoxy-d₃-phenylazo)-2-naphthol

NEW (C.I. Solvent Red 1; Sudan Red G)
 MW 281.33
 99 atom % D 0.05 g
 0.1 g
 NON-HAZARDOUS FOR TRANSPORT



D-7324 Methoxy-d₃-pyrazine

NEW CAS [32046-21-2] MW 113.13
 99 atom % D 0.05 g
 0.1 g
 FLAMMABLE LIQUID



D-6985 2-Methoxytoluene-α,α,α-d₃

(2-Methylanisole)
 CAS [258832-47-2] MW 125.18
 CH₃OC₆H₄CD₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

D-6686 3-Methoxytoluene-α,α,α-d₃

(3-Methylanisole)
 CAS [20369-34-0] MW 125.18
 CH₃OC₆H₄CD₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

D-5544 4-Methoxytoluene-α,α,α-d₃

(4-Methylanisole)
 CAS [14202-49-4] MW 125.18
 CH₃OC₆H₄CD₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

D-5047 4-Methoxytoluene-2,3,5,6-d₄

CAS [350818-57-4] MW 126.19
 CH₃OC₆D₄CH₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

D-6989 4-Methoxy-d₃-toluene-2,3,5,6-d₄

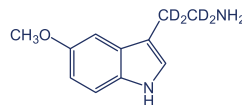
CAS [1219798-94-3] MW 129.21
 CD₃OC₆D₄CH₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

D-6830 4-Methoxy(toluene-d₇)

CAS [1036431-36-3] MW 129.21
 CH₃OC₆D₄CD₃
 98 atom % D 0.5 g
 1 g
 FLAMMABLE LIQUID

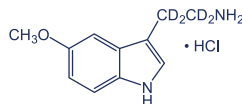
D-395 5-Methoxytryptamine-α,α,β,β-d₄

CAS [96236-05-4] MW 194.27
 98 atom % D 0.05 g
 0.1 g
 NON-HAZARDOUS FOR TRANSPORT



D-1549 5-Methoxytryptamine-α,α,β,β-d₄ HCl

CAS [66521-35-5] MW 230.73
 98 atom % D 0.05 g
 0.1 g
 NON-HAZARDOUS FOR TRANSPORT



3-Methoxytyramine HCl

SEE 2-(4-Hydroxy-3-methoxyphenyl)ethylamine HCl - on page 105

3-Methoxytyrosine

SEE 1-3-(4-Hydroxy-3-methoxyphenyl)alanine - on page 105

D-1949 N-Methylacetamide-N-d₁

CAS [3669-70-3] MW 74.10 98 atom % D
CH3CONDCH3 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-5236 N-Methyl-d₃-acetamide

CAS [3669-71-4] MW 76.11 99 atom % D
CH3CONHCD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5266 N-Methylacetamide-2,2,2-d₃

CAS [3669-69-0] MW 76.11 96 atom % D
CD3CONHCH3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1453 N-Methyl-d₃-acetamide-2,2,2-d₃

CAS [3669-73-6] MW 79.13 98 atom % D
CD3CONHCD3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-246 Methyl-d₃ Acetate

CAS [24704-57-2] MW 77.10 99 atom % D
CH3COOCD3 1 g
 FLAMMABLE LIQUID 5 g

D-66 Methyl Acetate-d₃

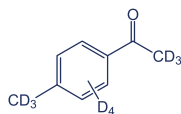
CAS [21300-54-9] MW 77.10 99 atom % D
CD3COOCH3 1 g
 FLAMMABLE LIQUID

D-213 Methyl Acetate-d₆

CAS [32113-85-2] MW 80.12 99 atom % D
CD3COOCD3 1 g
 FLAMMABLE LIQUID

D-5495 4'-Methylacetophenone-d₁₀

CAS [358730-83-3] MW 144.24 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
1 g


D-345 Methylacetylene-d₁ (gas)

(Propyne) 98 atom % D
 CAS [7299-37-8] MW 41.07 1 L
CH3C#CD
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-22 Methyl-d₃-acetylene (gas)

CAS [13025-73-5] MW 43.08 99 atom % D
CD3C#CH 0.5 L
 FLAMMABLE GAS 1 L
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-187 Methylacetylene-d₄ (gas)

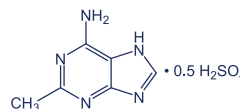
CAS [6111-63-3] MW 44.09 99 atom % D
CD3C#CD 0.5 L
 FLAMMABLE GAS
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6101 Methyl Acrylate-d₆ (stabilized with hydroquinone)

CAS [71016-31-4] MW 92.13 99 atom % D
CD2=CDCOOCD3 0.1 g
 FLAMMABLE LIQUID 0.25 g

X-6289 2-Methyladenine Hemisulfate (unlabelled)

CAS [74873-18-0] MW 198.19 0.05 g
 NON-HAZARDOUS FOR TRANSPORT


D-214 Methyl Alcohol-OD

(Methanol) 99 atom % D
 CAS [1455-13-6] MW 33.05 100 mL
CH3OD
 FLAMMABLE LIQUID, TOXIC

D-468 Methyl-d₁ Alcohol

CAS [4206-31-9] MW 33.05 98 atom % D
CH2DOH 1 g
 FLAMMABLE LIQUID, TOXIC

D-758 Methyl-d₂ Alcohol

CAS [28563-35-1] MW 34.05 98 atom % D
CHD2OH 1 g
 FLAMMABLE LIQUID, TOXIC

D-67 Methyl-d₃ Alcohol

CAS [1849-29-2] MW 35.06 99.8 atom % D
CD3OH 5 g
 FLAMMABLE LIQUID, TOXIC

D-303 Methyl Alcohol-d₄

CAS [811-98-3] MW 36.07 99.8 atom % D
CD3OD 10 x 1 g
 FLAMMABLE LIQUID, TOXIC 10 g
10 x 10 g
50 g

D-3493 Methyl Alcohol-d₄ + 0.05% TMS (v/v)

MW 36.07 99.8 atom % D
CD3OD + (CH3)4Si 10 x 1 g
 FLAMMABLE LIQUID, TOXIC 10 g
10 x 10 g

D-1746 Methyl Alcohol-d₄ "100%"

CAS [811-98-3] MW 36.07 99.96 atom % D
CD3OD 10 x 0.8 mL
 FLAMMABLE LIQUID, TOXIC 5 mL

Alphabetical Listings

D-115 Methylamine-N,N-d₂ (gas)

CAS [2614-35-9] MW 33.07 98 atom % D
 CH₃ND₂ 5 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-673 Methyl-d₃-amine (gas)

CAS [5581-55-5] MW 34.08 99 atom % D
 CD₃NH₂ 5 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-247 Methylamine-d₅ (gas)

CAS [3767-37-1] MW 36.09 98 atom % D
 CD₃ND₂ 5 g
 FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-579 Methylamine-N,N-d₂ DCI

CAS [14779-52-3] MW 70.54 98 atom % D
 CH₃ND₂-DCI 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-279 Methyl-d₃-amine HCl

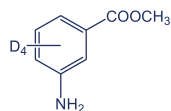
CAS [7436-22-8] MW 70.54 99 atom % D
 CD₃NH₂-HCl 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-582 Methylamine-d₅ DCI

CAS [14779-55-6] MW 73.55 99 atom % D
 CD₃ND₂-DCI 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7179 Methyl 3-Aminobenzoate-2,4,5,6-d₄

CAS [911132-57-5] MW 155.19 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g



D-6784 4-(Methyl-d₃-amino)butyric-2,2,3,3,4,4-d₆ Acid HCl

MW 162.66 99 atom % D
 CD₃NH(CD₂)₃COOH-HCl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

2-Methylamino-1-phenyl-1-propanol HCl

SEE Ephedrine HCl - on page 79
SEE Pseudoephedrine HCl - on page 164

Methylandrostanolone

SEE 5α-Androstan-17α-methyl-17β-ol-3-one - on page 17

D-7368 N-Methylaniline-2,3,4,5,6-d₅

NEW CAS [619319-96-9] MW 112.19 99 atom % D
 C₆D₅NHCH₃ 0.1 g
 TOXIC 0.25 g

2-Methylaniline

SEE o-Toluidine - on page 182

3-Methylaniline

SEE m-Toluidine - on page 182

4-Methylaniline

SEE p-Toluidine - on page 182

2-Methylanisole

SEE 2-Methoxytoluene - on page 120

3-Methylanisole

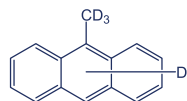
SEE 3-Methoxytoluene - on page 120

4-Methylanisole

SEE 4-Methoxytoluene - on page 120

D-611 9-Methylantracene-d₁₂

CAS [6406-97-9] MW 204.33 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



4-Methylbenzaldehyde

SEE p-Tolualdehyde - on page 181

D-6155 Methyl Benzoate-2,3,4,5,6-d₅

CAS [68661-19-8] MW 141.18 99 atom % D
 C₆D₅COOCH₃ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5382 Methyl Benzoate-d₈

CAS [91929-46-3] MW 144.20 98 atom % D
 C₆D₅COOCD₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

2-Methylbenzoic Acid

SEE o-Toluic Acid - on page 181

3-Methylbenzoic Acid

SEE m-Toluic Acid - on page 181

4-Methylbenzoic Acid

SEE p-Toluic Acid - on page 181

2-Methylbenzotrile

SEE o-Tolunitrile - on page 182

3-Methylbenzotrile

SEE m-Tolunitrile - on page 182

4-Methylbenzotrile

SEE p-Tolunitrile - on page 182

D-6798 N-(2-Methylbenzoyl)glycine-2,2-d₂

(2-Methylhippuric Acid) 98 atom % D
 CAS [1185100-98-4] MW 195.21 0.1 g
 CH₃C₆H₄CONHCD₂COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-7202 N-(2-Methyl-d₃-benzoyl-d₄)glycine

CAS [1216430-90-8] MW 200.24 98 atom % D
 CD₃C₆D₄CONHCH₂COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-7203 N-(3-Methyl-d₃-benzoyl-d₄)glycine

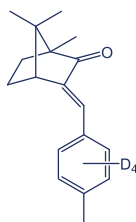
(3-Methylhippuric Acid) 98 atom % D
 CAS [1216551-07-3] MW 200.24 0.05 g
 $\text{CD}_3\text{C}_6\text{D}_4\text{CONHCH}_2\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-7204 N-(4-Methyl-d₃-benzoyl-d₄)glycine

(4-Methylhippuric Acid) 98 atom % D
 CAS [1216588-60-1] MW 200.24 0.05 g
 $\text{CD}_3\text{C}_6\text{D}_4\text{CONHCH}_2\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6964 (±)-3-(4-Methylbenzylidene-d₄)camphor

CAS [1219806-41-3] MW 258.40 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


D-1479 Methyl Bromoacetate-2,2-d₂

CAS [163886-16-6] MW 154.99 98 atom % D
 $\text{BrCD}_2\text{COOCH}_3$ 1 g
 TOXIC

D-7344 Methyl (±)-2-Bromopropionate-2,3,3,3-d₄

NEW MW 171.03 99 atom % D
 $\text{CD}_3\text{CD}(\text{Br})\text{COOCH}_3$ 0.5 g
 CORROSIVE, FLAMMABLE LIQUID 1 g

D-6593 Methyl 3-Bromopropionate-2,2,3,3,3-d₄

CAS [1219803-82-3] MW 171.02 98 atom % D
 $\text{BrCD}_2\text{CD}_2\text{COOCH}_3$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-630 2-Methylbutane-d₁₂

NEW (Isopentane) 98 atom % D
 CAS [13351-96-7] MW 84.22 1 g
 $\text{CD}_3\text{CD}_2\text{CD}(\text{CD}_3)_2$ 5 g
 FLAMMABLE LIQUID

(±)-2-Methylbutanoic Acid

SEE (±)-2-Methylbutyric Acid - on this page

D-7231 3-Methylbutyl Acetate-d₃

NEW (Isoamyl Acetate; Isopentyl Acetate) 99 atom % D
 CAS [1219804-75-7] MW 133.20 0.5 g
 $(\text{CH}_3)_2\text{CHCH}_2\text{CH}_2\text{OCOC}_2\text{D}_3$ 1 g
 FLAMMABLE LIQUID

D-6233 3-Methyl-1-butyl-1,1-d₂ Alcohol

(iso-Amyl Alcohol; Isoamyl Alcohol; Isopentyl Alcohol) 98 atom % D
 CAS [70907-83-4] MW 90.16 0.5 g
 $(\text{CH}_3)_2\text{CHCH}_2\text{CD}_2\text{OH}$ 1 g
 FLAMMABLE LIQUID

D-6235 3-Methyl-1-butyl-1,1,2,2-d₄ Alcohol

CAS [1219795-21-7] MW 92.17 98 atom % D
 $(\text{CH}_3)_2\text{CHCD}_2\text{CD}_2\text{OH}$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-6234 3-Methyl-1-butyl-d₁₁ Alcohol

CAS [170678-50-9] MW 99.22 98 atom % D
 $(\text{CD}_3)_2\text{CD}_2\text{CD}_2\text{OH}$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

Methyl tert-Butyl Ether

SEE tert-Butyl Methyl Ether - on page 39

D-6586 2-Methyl-d₃-3-butyn-1,1,1-d₃-2-ol

CAS [57444-27-6] MW 90.15 98 atom % D
 $\text{HC}\equiv\text{CC}(\text{CD}_3)_2\text{OH}$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-5269 3-Methylbutyraldehyde-2,2-d₂

(Isovaleraldehyde; iso-Valeraldehyde) 98 atom % D
 CAS [352431-47-1] MW 88.15 0.25 g
 $(\text{CH}_3)_2\text{CHCD}_2\text{CHO}$ 0.5 g
 FLAMMABLE LIQUID

D-5267 (±)-2-Methylbutyric-d₉ Acid

[(±)-2-Methylbutanoic Acid] 98 atom % D
 CAS [352431-44-8] MW 111.19 1 g
 $\text{CD}_3\text{CD}_2\text{CD}(\text{CD}_3)\text{COOH}$ 5 g
 CORROSIVE

D-6236 3-Methylbutyric-2,2-d₂ Acid

(Isovaleric Acid; iso-Valeric Acid) 98 atom % D
 CAS [95927-02-9] MW 104.15 1 g
 $(\text{CH}_3)_2\text{CHCD}_2\text{COOH}$ 5 g
 CORROSIVE

D-6966 3-Methyl-d₃-butyric-3,4,4,4-d₄ Acid

CAS [1219805-32-9] MW 109.18 98 atom % D
 $(\text{CD}_3)_2\text{CDCH}_2\text{COOH}$ 0.5 g
 CORROSIVE 1 g

D-2454 3-Methylbutyric-d₉ Acid

CAS [344298-81-3] MW 111.19 98 atom % D
 $(\text{CD}_3)_2\text{CD}_2\text{COOH}$ 1 g
 CORROSIVE

D-5463 (±)-2-Methylbutyryl-d₉ Chloride

CAS [1219795-10-4] MW 129.63 98 atom % D
 $\text{CD}_3\text{CD}_2\text{CD}(\text{CD}_3)\text{COCl}$ 0.5 g
 CORROSIVE 1 g

D-6608 3-Methylbutyryl-d₉ Chloride

(Isovaleryl Chloride) 98 atom % D
 CAS [1219803-46-9] MW 129.63 0.5 g
 $(\text{CD}_3)_2\text{CD}_2\text{COCl}$ 1 g
 CORROSIVE, FLAMMABLE LIQUID

D-6709 (±)-N-2-Methylbutyryl-d₉-glycine

(97% chemical purity) 98 atom % D
 CAS [1219798-77-2] MW 168.24 0.01 g
 $\text{CD}_3\text{CD}_2\text{CD}(\text{CD}_3)\text{CONHCH}_2\text{COOH}$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT

Alphabetical Listings

Methyl Caprate

SEE Methyl Decanoate - on this page

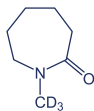
D-4151 N-Methyl-d₃-ε-caprolactam

CAS [203645-60-7] MW 130.20
NON-HAZARDOUS FOR TRANSPORT

99 atom % D

1 g

5 g



Methyl Caprylate

SEE Methyl Octanoate - on page 128

D-5398 4-Methyl-d₃-catechol

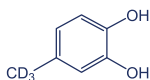
(1,2-Dihydroxy-4-methylbenzene)

CAS [83719-41-9] MW 127.16

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g



D-6810 4-Methylcatechol-d₈

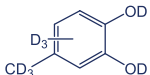
CAS [1219803-18-5] MW 132.19

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g



Methyl Chloride

SEE Chloromethane - on page 45

Methylchloroform

SEE 1,1,1-Trichloroethane - on page 185

D-6013 Methyl 5-Chloro-2-methoxy-d₃-benzoate

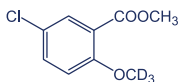
CAS [1219803-33-4] MW 203.64

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-6759 Methyl trans-Cinnamate-d₅ (phenyl-d₅)

(Methyl trans-3-Phenylacrylate)

CAS [61764-82-7] MW 167.22

C₆D₅CH=CHCOOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-6760 Methyl trans-Cinnamate-d₇

MW 169.23

C₆D₅CD=CHCOOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-4162 2-Methyl-d₃-citric Acid (racemate)

(90% chemical purity)

CAS [146764-58-1] MW 209.17

HOOCCH₂C(OH)(COOH)CH(CD₃)COOH

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

99 atom % D

0.01 g

0.1 g

X-4176 2-Methylcitric Acid (racemate) (unlabelled)

(90% chemical purity)

CAS [6061-96-7] MW 206.15

HOOCCH₂C(OH)(COOH)CH(CH₃)COOH

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

0.01 g

0.1 g

D-7288 N-(3-Methylcrotonyl)glycine-2,2-d₂

NEW

MW 159.18

(CH₃)₂C=CHCONHCD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g

D-5331 Methylcyclohexane-d₁₁ (ring-d₁₁)

CAS [352431-19-7] MW 109.25

C₆D₁₁CH₃

FLAMMABLE LIQUID

98 atom % D

0.25 g

0.5 g

D-215 Methylcyclohexane-d₁₄

CAS [10120-28-2] MW 112.27

C₆D₁₄CD₃

FLAMMABLE LIQUID

99.5 atom % D

5 g

D-1080 Methylcyclopentane-d₁₂

CAS [144120-51-4] MW 96.23

C₅D₉CD₃

FLAMMABLE LIQUID

98 atom % D

1 g

5 g

D-6237 5-Methyl-d₃-cytosine-6-d₁

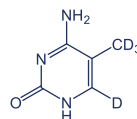
CAS [1219795-15-9] MW 129.15

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



D-5847 Methyl Decanoate-d₁₉

(Methyl Caprate)

CAS [1219804-67-7] MW 205.41

CD₃(CD₂)₈COOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

4-Methyl-2,6-di-tert-butylphenol

SEE 2,6-Di-(tert-butyl)-4-methylphenol - on page 62

D-5536 Methyl 2,4-Dichlorophenoxy-3,5,6-d₃-acetate

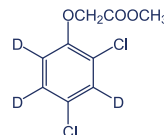
(2,4-D Methyl Ester)

CAS [358731-20-1] MW 238.08

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g



Methylidihydrotestosterone

SEE Scc-Androstan-17cc-methyl-17β-ol-3-one - on page 17

Methyldiphenylamine

SEE Diphenylmethylaniline - on page 75

Methyl Disulfide

SEE Dimethyl Disulfide - on page 73

D-5848 Methyl Dodecanoate-d₂₃

(Methyl Laurate) 98 atom % D
 CAS [1219804-72-4] MW 237.49 0.1 g
 $\text{CD}_3(\text{CD}_2)_{10}\text{COOCH}_3$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

3-O-Methyldopa

SEE 1-(4-Hydroxy-3-methoxyphenyl)alanine - on page 105

3-O-Methyldopamine HCl

SEE 2-(4-Hydroxy-3-methoxyphenyl)ethylamine HCl - on page 105

Methylene Bromide

SEE Dibromomethane - on page 61

D-53 Methylene-d₂ Chloride

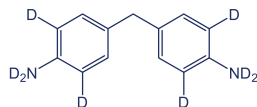
(Dichloromethane) 99.9 atom % D
 CAS [1665-00-5] MW 86.95 10 x 1 g
 CD_2Cl_2 5 g
 TOXIC 10 g
 25 g

D-6239 4,4'-Methylene-d₂-dianiline

CAS [215590-72-0] MW 200.28 98 atom % D
 $\text{H}_2\text{NC}_6\text{H}_4\text{CD}_2\text{C}_6\text{H}_4\text{NH}_2$ 0.1 g
 TOXIC

D-6240 4,4'-Methylenedianiline-2,2',6,6',N,N,N',N'-d₈

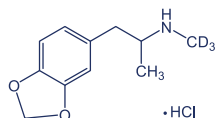
CAS [1219795-26-2] MW 206.32 98 atom % D
 TOXIC 0.25 g
 0.5 g


D-6871 (±)-3,4-Methylenedioxy-N-methyl-d₃-amphetamine HCl

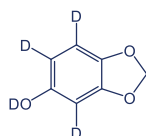
CAS [1246820-07-4] MW 232.72 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED


D-7091 3,4-(Methylenedioxy)phenol-2,5,6-d₃;OD

(Sesamol) 98 atom % D
 CAS [1219798-37-4] MW 142.15 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g


Methylene Iodide

SEE Diiodomethane - on page 69

3-O-Methylepinephrine HCl

SEE (±)-Metanephrine HCl - on page 117

Methyl Ether

SEE Dimethyl Ether - on page 71

Methyl Ethyl Ketone

SEE 2-Butanone - on page 37

Methyl Fluoride

SEE Fluoromethane - on page 91

D-5420 N-Methylform-d₁-amide

CAS [26103-38-8] MW 60.07 99 atom % D
 DCONHCH_3 0.5 g
 FLAMMABLE LIQUID 1 g

D-2020 N-Methyl-d₃-formamide

CAS [87955-92-8] MW 62.09 98 atom % D
 HCONHCD_3 0.5 g
 FLAMMABLE LIQUID 1 g

D-5419 N-Methyl-d₃-form-d₁-amide

CAS [110505-55-0] MW 63.09 99 atom % D
 DCONHCD_3 0.5 g
 FLAMMABLE LIQUID 1 g

D-5418 N-Methylformamide-d₅

CAS [863653-47-8] MW 64.10 99 atom % D
 DCOND_3 0.5 g
 FLAMMABLE LIQUID 1 g

D-69 Methyl Formate-d₁

CAS [23731-38-6] MW 61.06 99 atom % D
 DCOOCH_3 10 g
 FLAMMABLE LIQUID

D-248 Methyl-d₃ Formate

CAS [23731-39-7] MW 63.07 99 atom % D
 HCOOCD_3 1 g
 FLAMMABLE LIQUID 5 g

D-24 Methyl Formate-d₄

CAS [23731-40-0] MW 64.08 99 atom % D
 DCOCD_3 1 g
 FLAMMABLE LIQUID 5 g

3-Methylglutaric Acid

SEE 3-Methylpentanedioic Acid - on page 129

D-3510 N-Methyl-d₃-glycine HCl

(Sarcosine HCl) 99 atom % D
 CAS [347840-04-4] MW 128.57 0.25 g
 $\text{CD}_3\text{NHCH}_2\text{COOH}\cdot\text{HCl}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6870 N-Methyl-d₃-glycine-2,2-d₂ HCl

CAS [1219794-62-3] MW 130.59 98 atom % D
 $\text{CD}_3\text{NHCD}_2\text{COOH}\cdot\text{HCl}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

Methyl Hendecanoate

SEE Methyl Undecanoate - on page 132

Alphabetical Listings

D-5849 Methyl Heptadecanoate-d₃₃

(Methyl Margarate)

CAS [1219804-81-5] MW 317.68

CD₃(CD₂)₁₅COOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

D-1360 Methyl Hexadecanoate-d₃₁

(Methyl Palmitate)

CAS [29848-79-1] MW 301.64

CD₃(CD₂)₁₄COOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

2-Methylhippuric Acid

SEE N-(2-Methylbenzoyl)glycine - on page 122

3-Methylhippuric Acid

SEE N-(3-Methylbenzoyl)glycine - on page 123

4-Methylhippuric Acid

SEE N-(4-Methylbenzoyl)glycine - on page 123

D-2271 N⁺-Methyl-d₃-histamine 2HCl

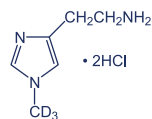
CAS [344299-49-6] MW 201.11

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-2493 N⁺-Methyl-d₃-L-histidine

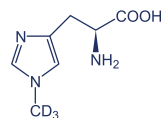
CAS [91037-48-8] MW 172.20

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g



D-6764 Methyl 2-Hydroxybenzoate-3,4,5,6-d₄

(Methyl Salicylate)

CAS [1219802-12-6] MW 156.17

HOC₆D₄COOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-5457 Methyl 4-Hydroxybenzoate-2,3,5,6-d₄

(Methylparaben)

CAS [362049-51-2] MW 156.17

HOC₆D₄COOCH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

Methyl α-Hydroxyisobutyrate

SEE Methyl 2-Hydroxy-2-methylpropionate - on this page

O-Methylhydroxylamine HCl

SEE Methoxylamine HCl - on page 119

D-6968 Methyl 2-Hydroxy-2-methyl-d₃-propionate-3,3,3-d₃

(Methyl α-Hydroxyisobutyrate)

CAS [40662-44-0] MW 124.17

(CD₃)₂C(OH)COOCH₃

FLAMMABLE LIQUID

98 atom % D

0.05 g

0.1 g

D-6925 1-Methyl-d₃-imidazole

CAS [16650-76-3] MW 85.12

CORROSIVE

99 atom % D

0.5 g

1 g



D-6425 1-Methylimidazole-d₃ (ring-d₃)

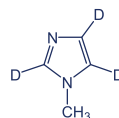
CAS [4166-68-1] MW 85.12

CORROSIVE

98 atom % D

0.25 g

0.5 g



D-6926 1-Methylimidazole-d₆

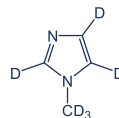
CAS [285978-27-0] MW 88.14

CORROSIVE

98 atom % D

0.5 g

1 g



D-5386 2-Methylimidazole-d₆

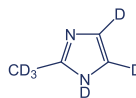
CAS [1173022-19-9] MW 88.14

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-7221 4-Methyl-d₃-imidazole

CAS [1219805-95-4] MW 85.12

CORROSIVE

98 atom % D

0.05 g

0.1 g



D-7214 4-Methylimidazole-d₆

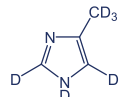
CAS [1219804-79-1] MW 88.14

CORROSIVE

98 atom % D

0.25 g

0.5 g



D-6768 Methyliminodiacetic-d₄ Acid

CAS [1219803-27-6] MW 151.15

CH₃N(CD₂COOH)₂

NON-HAZARDOUS FOR TRANSPORT

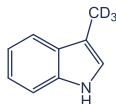
98 atom % D

0.5 g

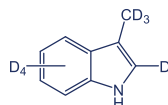
1 g

D-7372 3-Methyl-d₃-indole

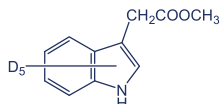
NEW (Skatol) 99 atom % D
 CAS [111399-60-1] MW 134.20 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


D-7371 3-Methylindole-d₈,NH

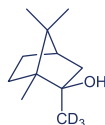
NEW CAS [697807-03-7] MW 139.23 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g


D-6765 Methyl Indole-2,4,5,6,7-d₅-3-acetate

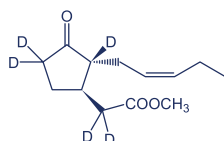
CAS [102415-39-4] MW 194.24 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-6241 (-)-2-Methyl-d₃-isoborneol

[(*-*)-2-*exo*-Hydroxy-2-methylbornane] 99 atom % D
 CAS [135441-89-3] MW 171.30 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g


D-6710 Methyl Jasmonate-d₅ (2,4,4-d₃; acetyl-d₂)

(96% chemical purity) 96 atom % D
 MW 229.33 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g


Methyl Laurate

SEE Methyl Dodecanoate - on page 125

D-2810 Methyl-d₃-malonic Acid

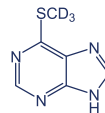
CAS [42522-59-8] MW 121.11 99 atom % D
 CD₃CH(COOH)₂ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

Methyl Margarate

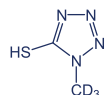
SEE Methyl Heptadecanoate - on page 126

D-5909 6-Methyl-d₃-mercaptopurine

CAS [33312-93-5] MW 169.22 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-2797 1-Methyl-d₃-5-mercapto-1,2,3,4-tetrazole

CAS [345909-96-8] MW 119.16 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g


Methyl Mesylate

SEE Methyl Methanesulfonate - on this page

D-3684 Methyl Methacrylate-3,3-d₂ (stabilized with hydroquinone)

CAS [55063-97-3] MW 102.13 99 atom % D
 CD₂=C(CH₃)COOCH₃ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-2473 Methyl-d₃ Methacrylate (stabilized with hydroquinone)

CAS [35777-12-9] MW 103.14 99 atom % D
 CH₂=C(CH₃)COOCD₃ 0.5 g
 FLAMMABLE LIQUID 1 g

D-3386 Methyl Meth-d₃-acrylate (stabilized with hydroquinone)

CAS [51391-19-6] MW 103.14 94 atom % D
 CH₂=C(CD₃)COOCH₃ 0.5 g
 FLAMMABLE LIQUID

D-5239 Methyl Methacrylate-d₅ (stabilized with hydroquinone)

CAS [55935-46-1] MW 105.15 99 atom % D
 CD₂=C(CD₃)COOCH₃ 1 g
 FLAMMABLE LIQUID

D-2207 Methyl Methacrylate-d₈ (stabilized with hydroquinone)

CAS [35233-69-3] MW 108.17 98 atom % D
 CD₂=C(CD₃)COOCD₃ 1 g
 FLAMMABLE LIQUID

D-7069 Methyl-d₃ Methanesulfonate

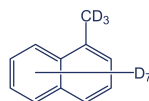
(Methyl Mesylate) 99 atom % D
 CAS [91419-94-2] MW 113.15 0.25 g
 CH₃SO₂CD₃ 0.5 g
 TOXIC

Methyl Myristate

SEE Methyl Tetradecanoate - on page 131

D-1300 1-Methylnaphthalene-d₁₀

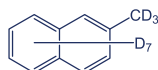
CAS [38072-94-5] MW 152.26 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 1 g



Alphabetical Listings

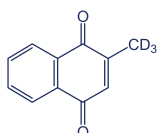
D-354 2-Methylnaphthalene-d₁₀

CAS [7297-45-2] MW 152.26 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 1 g



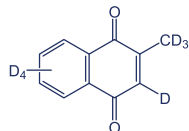
D-5116 2-Methyl-d₃-1,4-naphthoquinone

(Menadiene; Vitamin K₃) 98 atom % D
CAS [5172-16-7] MW 175.20 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g



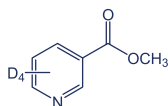
D-5421 2-Methyl-1,4-naphthoquinone-d₈

CAS [478171-80-1] MW 180.23 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



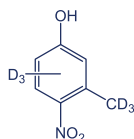
D-2818 Methyl Nicotinate-2,4,5,6-d₄

CAS [345909-99-1] MW 141.16 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 1 g



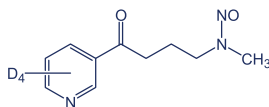
D-6242 3-Methyl-d₃-4-nitrophenol-2,5,6-d₃

(4-Nitro-m-cresol) 98 atom % D
CAS [1219803-89-0] MW 159.17 0.25 g
TOXIC 0.5 g



D-4152 4-(N-Methyl-N-nitrosoamino)-1-(3-pyridyl-d₄)-1-butanone

(NNK) 98 atom % D
CAS [764661-24-7] MW 211.26 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g



D-7314 3-(Methyl-d₃-nitrosoamino)propionitrile

NEW MW 132.14 99 atom % D
CD₃N(NO)₂CH₂CH₂CN 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-7404 N-Methyl-d₃-N-nitrosoglycine

NEW (N-Nitrososarcosine) 99 atom % D
CAS [1189871-94-0] MW 121.11 0.01 g
CD₃N(NO)CH₂COOH 0.05 g
NON-HAZARDOUS FOR TRANSPORT

D-609 N-Methyl-d₃-N-nitroso-p-toluenesulfonamide

(Diazomethane-d₂ precursor) 99 atom % D
CAS [42366-72-3] MW 217.26 1 g
CD₃N(NO)SO₂C₆H₄CH₃
NON-HAZARDOUS FOR TRANSPORT

17α-Methyl-19-nortestosterone

SEE 4-Estren-17α-methyl-17β-ol-3-one - on page 81

D-5851 Methyl Octadecanoate-d₃₅

(Methyl Stearate) 98 atom % D
CAS [29823-25-4] MW 333.72 0.1 g
CD₃(CD₂)₁₆COOCH₃ 0.25 g
NON-HAZARDOUS FOR TRANSPORT

D-3024 (±)-3-Methyloctane-d₂₀

CAS [345909-08-2] MW 148.38 98 atom % D
CD₃(CD₂)₄CD(CD₃)CD₂CD₃ 0.25 g
FLAMMABLE LIQUID 0.5 g

D-7005 Methyl Octanoate-d₁₅

(Methyl Caprylate) 98 atom % D
CAS [1219798-91-0] MW 173.33 0.5 g
CD₃(CD₂)₆COOCH₃ 1 g
NON-HAZARDOUS FOR TRANSPORT

Methyl Palmitate

SEE Methyl Hexadecanoate - on page 126

Methylparaben

SEE Methyl 4-Hydroxybenzoate - on page 126

D-4289 Methyl Parathion-d₆ (dimethyl-d₆)

(> 95% chemical purity) 99 atom % D
CAS [96740-32-8] MW 269.24 0.05 g
(CD₃O)₂P(S)OC₆H₄NO₂
TOXIC

D-5852 Methyl Pentadecanoate-d₂₉

CAS [68060-02-6] MW 285.60 98 atom % D
CD₃(CD₂)₁₃COOCH₃ 0.1 g
NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5435 2-Methylpentane-d₁₄

CAS [284487-65-6] MW 100.26 98 atom % D
CD₃CD₂CD₂CD(CD₃)₂ 0.5 g
FLAMMABLE LIQUID 1 g

D-189 3-Methylpentane-d₁₄

CAS [20586-83-8] MW 100.26 98 atom % D
CD₃CD₂CD(CD₃)CD₂CD₃ 0.25 g
FLAMMABLE LIQUID 0.5 g

D-6723 3-Methylpentanedioic-2,2,4,4-d₄ Acid

(3-Methylglutaric Acid) 98 atom % D
 CAS [1219798-68-1] MW 150.17 0.5 g
 $\text{CH}_3\text{CH}(\text{CD}_2\text{COOH})_2$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5825 (±)-2-Methyl-2,4-pentane-d₁₂-diol

(Hexylene Glycol) 98 atom % D
 CAS [284474-72-2] MW 130.25 0.5 g
 $\text{CD}_3\text{CD}(\text{OH})\text{CD}_2\text{C}(\text{CD}_3)_2\text{OH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-2369 4-Methylpentanoic-d₁₁ Acid

(iso-Caproic Acid; Isocaproic Acid; 4-Methylvaleric Acid) 98 atom % D
 CAS [344298-98-2] MW 127.23 1 g
 $(\text{CD}_3)_2\text{CD}_2\text{CD}_2\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

D-5819 4-Methylpentanoic Acid-d₁₂

CAS [116287-57-1] MW 128.23 98 atom % D
 $(\text{CD}_3)_2\text{CD}_2\text{CD}_2\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-3864 4-Methyl-2-pentanone-1,1,1,3,3-d₅

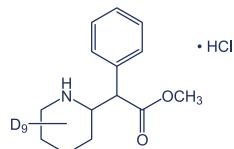
(iso-Butyl Methyl Ketone; Isobutyl Methyl Ketone) 98 atom % D
 CAS [4840-81-7] MW 105.19 1 g
 $(\text{CH}_3)_2\text{CHCD}_2\text{COC}_3$ 5 g
 FLAMMABLE LIQUID

D-1117 4-Methyl-3-penten-2-one-d₁₀

(Mesityl Oxide) 98 atom % D
 CAS [207456-83-5] MW 108.21 1 g
 $(\text{CD}_3)_2\text{C}=\text{CD}_2\text{COC}_3$
 FLAMMABLE LIQUID

D-5794 Methylphenidate-d₉ HCl (piperidine-d₉) (mixture of stereoisomers)

CAS [1219804-02-0] MW 278.83 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED

2-Methylphenol

SEE *o*-Cresol - on page 53

3-Methylphenol

SEE *m*-Cresol - on page 53

4-Methylphenol

SEE *p*-Cresol - on page 53

Methyl trans-3-Phenylacrylate

SEE Methyl trans-Cinnamate - on page 124

D-5049 2-Methyl-1-phenylpropane-d₁₄

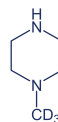
(iso-Butylbenzene; Isobutylbenzene) 98 atom % D
 CAS [350818-58-5] MW 148.31 1 g
 $\text{C}_6\text{D}_5\text{CD}_2\text{CD}(\text{CD}_3)_2$ 5 g
 FLAMMABLE LIQUID

D-2709 2-(4-Methylphenyl)propane-d₁₄

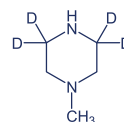
(*p*-Cymene; Isopropyltoluene; iso-Propyltoluene) 98 atom % D
 CAS [93952-03-5] MW 148.31 0.5 g
 $\text{CD}_3\text{C}_6\text{D}_4\text{CD}(\text{CD}_3)_2$ 1 g
 FLAMMABLE LIQUID

D-5876 N-Methyl-d₃-piperazine

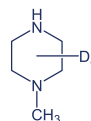
CAS [1093380-08-5] MW 103.18 98 atom % D
 FLAMMABLE LIQUID 0.25 g
 0.5 g


D-5877 N-Methylpiperazine-3,3,5,5-d₄

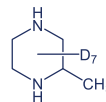
CAS [343864-02-8] MW 104.19 98 atom % D
 FLAMMABLE LIQUID 0.1 g
 0.25 g


D-3923 N-Methylpiperazine-2,2,3,3,5,5,6,6-d₈

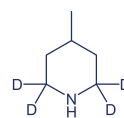
CAS [917358-65-7] MW 108.21 98 atom % D
 FLAMMABLE LIQUID 0.1 g
 0.25 g


D-6609 (±)-2-Methylpiperazine-2,3,3,5,5,6,6-d₇

CAS [1219802-98-8] MW 107.21 98 atom % D
 FLAMMABLE SOLID 0.05 g
 0.1 g


D-7021 4-Methylpiperidine-2,2,6,6-d₄

(4-Pipecoline) 98 atom % D
 CAS [1219798-85-2] MW 103.20 0.25 g
 FLAMMABLE LIQUID 0.5 g

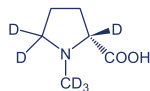

6α-Methylprednisolone

SEE 1,4-Pregnadien-6α-methyl-11β,17α,21-triol-3,20-dione - on page 155

Alphabetical Listings

D-7119 N-Methyl-d₃-D-proline-2,5,5-d₃

MW 135.20 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.01 g
0.05 g



D-25 2-Methylpropane-2-d₁ (gas)

(*iso*-Butane; *Isobutane*) 98 atom % D
CAS [13183-68-1] MW 59.13 1 L
(CH₃)₃CD
FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-281 2-Methyl-d₃-propane-1,1,1,3,3,3-d₆ (gas)

CAS [13275-39-3] MW 67.18 98 atom % D
(CD₃)₃CH 0.25 L
FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-190 2-Methylpropane-d₁₀ (gas)

CAS [19170-96-8] MW 68.18 98 atom % D
(CD₃)₃CD 0.5 L
FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-2644 2-Methyl-2-propane-d₉-thiol

(*tert*-Butyl Mercaptan) 99 atom % D
CAS [99224-24-5] MW 99.24 0.25 g
(CD₃)₃CSH 0.5 g
FLAMMABLE LIQUID

2-Methyl-1-propanol

SEE 2-Methylpropyl Alcohol - on this page

2-Methyl-2-propanol

SEE *tert*-Butyl Alcohol - on page 38

D-414 2-Methylpropene-1,1-d₂ (gas)

(*iso*-Butene; *iso*-Butylene; *Isobutene*; *Isobutylene*) 98 atom % D
CAS [1560-59-4] MW 58.12 0.1 L
(CH₃)₂C=CD₂ 0.25 L
FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-5332 2-Methyl-d₃-propene (gas)

CAS [110597-10-9] MW 59.13 99 atom % D
(CD₃)(CH₃)C=CH₂ 0.1 L
FLAMMABLE GAS 0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-71 2-Methyl-d₃-propene-3,3,3-d₃ (gas)

CAS [1560-62-9] MW 62.14 98 atom % D
(CD₃)₂C=CH₂ 0.1 L
FLAMMABLE GAS 0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-217 2-Methylpropene-d₈ (gas)

CAS [20762-54-3] MW 64.16 99 atom % D
(CD₃)₂C=CD₂ 0.25 L
FLAMMABLE GAS 0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6426 2-Methylpropionic-2-d₁ Acid

(*iso*-Butyric Acid; *Isobutyric Acid*) 99 atom % D
CAS [19136-93-7] MW 89.11 1 g
(CH₃)₂CD₂COOH
FLAMMABLE LIQUID, CORROSIVE

D-5897 2-Methyl-d₃-propionic Acid

CAS [95926-99-1] MW 91.12 99 atom % D
CH₃CH(CD₃)COOH 0.5 g
FLAMMABLE LIQUID, CORROSIVE 1 g

D-5228 2-Methyl-d₃-propionic-3,3,3-d₃ Acid

CAS [29054-08-8] MW 94.14 98 atom % D
(CD₃)₂CHCOOH 1 g
FLAMMABLE LIQUID, CORROSIVE

D-1969 2-Methylpropionic-d₇ Acid

CAS [223134-74-5] MW 95.15 98 atom % D
(CD₃)₂CD₂COOH 1 g
FLAMMABLE LIQUID, CORROSIVE 5 g

D-7241 2-Methylpropyl Alcohol-OD

NEW (*iso*-Butyl Alcohol; *Isobutanol*;
Isobutyl Alcohol; *2-Methyl-1-propanol*) 98 atom % D
CAS [14848-63-6] MW 75.13 5 g
(CH₃)₂CH₂OD
FLAMMABLE LIQUID

D-6427 2-Methylpropyl-2-d₁ Alcohol

CAS [20440-13-5] MW 75.13 98 atom % D
(CH₃)₂CDCH₂OH 0.5 g
FLAMMABLE LIQUID 1 g

D-5902 2-Methyl-d₃-propyl Alcohol

CAS [95927-04-1] MW 77.14 99 atom % D
CH₃CH(CD₃)CH₂OH 0.5 g
FLAMMABLE LIQUID 1 g

D-151 2-Methyl-d₃-propyl-3,3,3-d₃ Alcohol

CAS [72182-69-5] MW 80.16 98 atom % D
(CD₃)₂CHCH₂OH 0.5 g
FLAMMABLE LIQUID 1 g

D-5739 2-Methyl-d₃-propyl-2,3,3,3-d₄ Alcohol

CAS [1219804-53-1] MW 81.17 98 atom % D
(CD₃)₂CDCH₂OH 0.5 g
FLAMMABLE LIQUID 1 g

D-1675 2-Methylpropyl-d₉ Alcohol

CAS [850209-54-0] MW 83.18 98 atom % D
(CD₃)₂CDCH₂OH 0.5 g
FLAMMABLE LIQUID 1 g

2-Methyl-2-propyl Alcohol

SEE *tert*-Butyl Alcohol - on page 38

D-5938 2-Methylpropyl-d₉-amine

(*1-Amino-2-methylpropane*; *iso*-Butylamine; *Isobutylamine*) 98 atom % D
CAS [1146967-64-7] MW 82.19 0.1 g
(CD₃)₂CD₂NH₂ 0.25 g
FLAMMABLE LIQUID, CORROSIVE

D-5963 2-Methylpropyl-d₃-amine HCl

CAS [1219799-03-7] MW 118.65 98 atom % D
 (CD₃)₂CD₂NH₂·HCl 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

Methyl Propyl Ketone

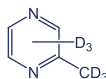
SEE 2-Pentanone - on page 147

D-7152 2-Methyl-d₃-2-propyl-1,3-propanediol

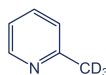
[2,2-Bis(hydroxymethyl)pentane] 99 atom % D
 CAS [1185023-23-7] MW 135.22 0.25 g
 CD₃C(CH₂OH)₂CH₂CH₂CH₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-7246 2-Methylpyrazine-d₆

NEW CAS [1219804-84-8] MW 100.15 99 atom % D
 FLAMMABLE LIQUID 0.1 g
 0.25 g


D-5795 2-Methyl-d₃-pyridine

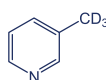
(2-Picoline) 98 atom % D
 CAS [10259-19-5] MW 96.15 0.5 g
 FLAMMABLE LIQUID 1 g


D-2320 2-Methylpyridine-d₇

CAS [93951-93-0] MW 100.17 98 atom % D
 CD₃C₅D₄N 0.5 g
 FLAMMABLE LIQUID 1 g

D-5796 3-Methyl-d₃-pyridine

(3-Picoline) 98 atom % D
 CAS [10259-17-3] MW 96.15 0.25 g
 FLAMMABLE LIQUID 0.5 g


D-5256 3-Methylpyridine-d₇

CAS [202529-13-3] MW 100.17 98 atom % D
 CD₃C₅D₄N 0.5 g
 FLAMMABLE LIQUID 1 g

D-289 4-Methyl-d₁-pyridine

(4-Picoline) 98 atom % D
 CAS [69046-49-7] MW 94.13 1 g
 CH₂DC₅H₄N
 FLAMMABLE LIQUID

D-5257 4-Methylpyridine-d₇

CAS [29372-29-0] MW 100.17 98 atom % D
 CD₃C₅D₄N 1 g
 FLAMMABLE LIQUID

D-5853 N-Methyl-d₃-pyrrole

CAS [20687-13-2] MW 84.14 98 atom % D
 FLAMMABLE LIQUID 0.25 g
 0.5 g


D-5832 N-Methylpyrrole-d₄ (ring-d₄)

CAS [190386-37-9] MW 85.14 99 atom % D
 FLAMMABLE LIQUID 0.5 g
 1 g


Methyl Salicylate

SEE Methyl 2-Hydroxybenzoate - on page 126

N-Methylsarcosine HCl

SEE N,N-Dimethylglycine HCl - on page 71

Methyl Stearate

SEE Methyl Octadecanoate - on page 128

D-5333 α-Methylstyrene-d₁₀ (stabilized with hydroquinone)

(2-Phenylpropene) 98 atom % D
 CAS [10362-82-0] MW 128.24 0.1 g
 C₆D₅C(CD₃)=CD₂ 0.25 g
 FLAMMABLE LIQUID

D-3588 (±)-2-Methyl-d₃-succinic-2,3,3-d₃ Acid

CAS [347840-08-8] MW 138.15 98 atom % D
 HOOC₂CD₃CD₃COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Methyl Sulfide

SEE Dimethyl Sulfide - on page 73

Methyl Sulfoxide

SEE Dimethyl Sulfoxide - on page 73

17-Methyltestosterone

SEE 4-Androsten-17α-methyl-17β-ol-3-one - on page 19

D-5854 Methyl Tetradecanoate-d₂₇

(Methyl Myristate) 98 atom % D
 CAS [434349-93-6] MW 269.57 0.1 g
 CD₃(CD₂)₁₂COOCH₃ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6799 3-Methyl-d₃-thiophene

CAS [108343-10-8] MW 101.18 99 atom % D
 FLAMMABLE LIQUID 0.5 g
 1 g


Methyl Tricosan

SEE Tricosan Methyl Ether - on page 185

Alphabetical Listings

D-5855 Methyl Tridecanoate-d₂₅

CAS [1219804-90-6] MW 253.53 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{11}\text{COOCH}_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6178 Methyl 3,4,5-Trimethoxy-d₉-benzoate

CAS [1182838-07-8] MW 235.28 99 atom % D
 $(\text{CD}_3\text{O})_3\text{C}_6\text{H}_2\text{COOCH}_3$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-843 Methyl-d₃-triphenylphosphonium Bromide

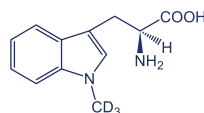
(Triphenylmethylphosphonium Bromide)
 CAS [1787-44-6] MW 360.25 99 atom % D
 $\text{CD}_3\text{P}(\text{C}_6\text{H}_5)_3\text{Br}$ 5 g
 NON-HAZARDOUS FOR TRANSPORT 10 g

D-844 Methyl-d₃-triphenylphosphonium Iodide

(Triphenylmethylphosphonium Iodide)
 CAS [1560-56-1] MW 407.25 99 atom % D
 $\text{CD}_3\text{P}(\text{C}_6\text{H}_5)_3\text{I}$ 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6971 1-Methyl-d₃-L-tryptophan

MW 221.27 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



D-5856 Methyl Undecanoate-d₂₁

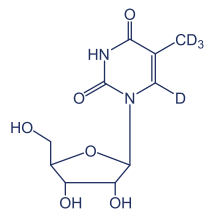
(Methyl Hendecanoate)
 CAS [1219804-96-2] MW 221.45 98 atom % D
 $\text{CD}_3(\text{CD}_2)_9\text{COOCH}_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5995 Methylurea-d₆

CAS [56683-43-3] MW 80.12 98 atom % D
 $\text{CD}_3\text{NDCOND}_2$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6056 5-Methyl-d₃-uridine-6-d₁

CAS [82845-85-0] MW 262.25 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



4-Methylvaleric Acid

SEE 4-Methylpentanoic Acid - on page 129

D-633 Methyl-d₃ Vinyl Ether (gas)

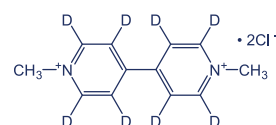
CAS [68473-30-3] MW 61.10 98 atom % D
 $\text{CD}_3\text{OCH}=\text{CH}_2$ 1 g
 FLAMMABLE GAS 5 g
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-2474 Methyl Vinyl Ether-d₆ (gas)

CAS [77816-49-0] MW 64.12 98 atom % D
 $\text{CD}_3\text{OCD}=\text{CD}_2$ 0.5 g
 FLAMMABLE GAS 1 g
 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-3818 Methyl Viologen-d₈ Dichloride (rings-d₈)

(Paraquat Dichloride)
 CAS [347841-45-6] MW 265.21 98 atom % D
 TOXIC 0.05 g

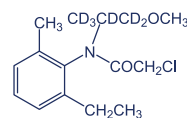


Methyl Yellow

SEE N,N-Dimethyl-4-phenylazoaniline - on page 72

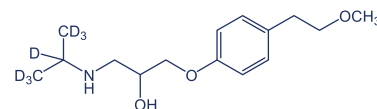
D-5647 (±)-Metolachlor-d₆ (propyl-d₆)

CAS [1219803-97-0] MW 289.83 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



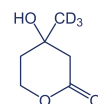
D-6682 (±)-Metoprolol-d₇ HCl (iso-propyl-d₇)

CAS [1219798-61-4] MW 310.87 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g



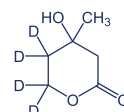
D-3050 (±)-Mevalonolactone-d₃ (methyl-d₃)

(97% chemical purity) 99 atom % D
 CAS [61219-76-9] MW 133.16 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



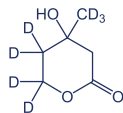
D-4130 (±)-Mevalonolactone-4,4,5,5-d₄

(97% chemical purity) 98 atom % D
 CAS [349553-98-6] MW 134.17 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

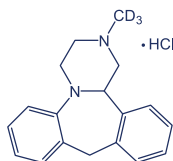


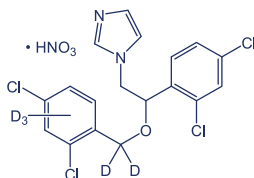
D-3743 (±)-Mevalonolactone-4,4,5,5,6,6,6-d₇

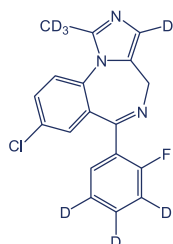
 CAS [347840-19-1] MW 137.19
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g

D-7162 (±)-Mianserin-d₃ HCl (methyl-d₃)

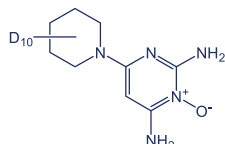
 CAS [1219804-97-3] MW 303.85
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g
 0.1 g

D-7343 (±)-Miconazole-d₃ Nitrate (2,4-dichlorobenzoyloxy-d₃)
NEW MW 484.14
 NON-HAZARDOUS FOR TRANSPORT

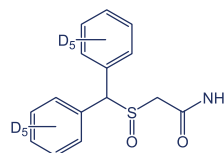
 98 atom % D
 5 mg
 10 mg

D-6817 Midazolam-d₇ (1-methyl-d₃-4H-imidazo-3-d₁; 2-fluorophenyl-3,4,5-d₃)
C (97% chemical purity)
 (also partial deuteration on 2-fluorophenyl-6-d₁ = 26%;
 benzodiazepine-9,10-d₂, 9 = 79.1%, 10 = 58.1%)
 CAS [1219805-42-1] MW 332.81
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 5 mg

**CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED**
D-6552 Minoxidil-d₁₀ (piperidine-d₁₀)

 CAS [1020718-66-4] MW 219.31
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-7100 (±)-Modafinil-d₁₀ (diphenyl-d₁₀)

 CAS [1219804-30-4] MW 283.41
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g
 0.1 g

D-7208 mono-Benzyl Phthalate-3,4,5,6-d₄

 CAS [478954-83-5] MW 260.28
 HOOC-C₆D₄-COOCH₂C₆H₅
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

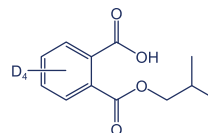
D-7209 mono-n-Butyl Phthalate-3,4,5,6-d₄

 CAS [478954-81-3] MW 226.26
 HOOC-C₆D₄-COOCH₂CH₂CH₂CH₃
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-7079 mono-iso-Butyl Phthalate-3,4,5,6-d₄

 CAS [478954-81-3] MW 226.26
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

3-Monochloropropane-1,2-diol
SEE 3-Chloro-1,2-propanediol - on page 46
D-7210 mono-(2-Ethylhexyl) Phthalate-3,4,5,6-d₄
NEW MW 282.37
 HOOC-C₆D₄-COOCH₂CH(CH₂CH₃)(CH₂)₃CH₃
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-7211 mono-Ethyl Phthalate-3,4,5,6-d₄

 CAS [1219806-03-7] MW 198.21
 HOOC-C₆D₄-COOCH₂CH₃
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-7298 mono-Methyl Phthalate-3,4,5,6-d₄
NEW MW 184.18
 HOOC-C₆D₄-COOCH₃
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

MOPS
SEE 3-(N-Morpholino)propanesulfonic Acid - on page 134
D-1895 Morpholine-2,2,3,3,5,5,6,6-d₈

 CAS [342611-02-3] MW 95.17
 CORROSIVE, FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g


Alphabetical Listings

D-5940 Morpholine-d₈

(97% chemical purity)
CAS [203578-31-8] MW 96.18
CORROSIVE, FLAMMABLE LIQUID

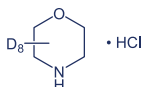
98 atom % D
0.25 g
0.5 g



D-5904 Morpholine-2,2,3,3,5,5,6,6-d₈ HCl

CAS [1107650-56-5] MW 131.63
NON-HAZARDOUS FOR TRANSPORT

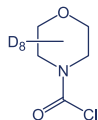
98 atom % D
0.5 g
1 g



D-6052 4-Morpholine-d₈-carbonyl Chloride

CAS [1219804-24-6] MW 157.63
CORROSIVE

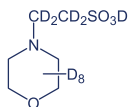
98 atom % D
0.25 g



D-6122 2-(N-Morpholino)ethanesulfonic Acid-d₁₃

(MES)
CAS [352534-94-2] MW 208.31
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g



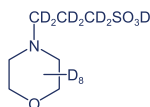
2-Morpholinoethanol

SEE 4-(2-Hydroxyethyl)morpholine - on page 104

D-6627 3-(N-Morpholino)propanesulfonic Acid-d₁₅

(MOPS)
CAS [1219799-30-0] MW 224.35
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g



D-6257 trans,trans-Muconic-d₄ Acid

MW 146.14
HOCCD=CD=CD=COOH
NON-HAZARDOUS FOR TRANSPORT

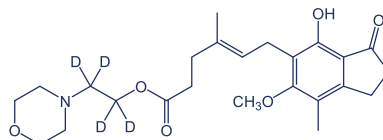
99 atom % D
0.01 g
0.05 g

D-7150 (E)-Mycophenolate Mofetil-d₄ (morpholinylethyl-d₄)

NEW

CAS [1132748-21-0] MW 437.52
NON-HAZARDOUS FOR TRANSPORT

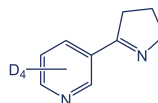
99 atom % D
5 mg
10 mg



D-6243 Myosmine-2,4,5,6-d₄ (pyridine-d₄)

CAS [66148-17-2] MW 150.22
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



Myristic Acid

SEE Tetradecanoic Acid - on page 177

Myristoyl-L-carnitine HCl

SEE Tetradecanoyl-L-carnitine HCl - on page 178

Myristyl Alcohol

SEE n-Tetradecyl Alcohol - on page 178

Myristyl Bromide

SEE 1-Bromotetradecane - on page 34

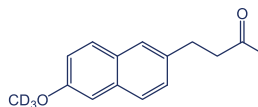
Myristyltrimethylammonium Bromide

SEE Tetradecyltrimethylammonium Bromide - on page 178

D-7156 Nabumetone-d₃ (methoxy-d₃)

CAS [1216770-08-9] MW 231.31
NON-HAZARDOUS FOR TRANSPORT

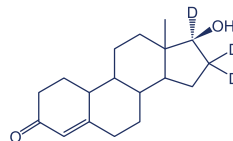
99 atom % D
0.01 g
0.05 g



D-5735 Nandrolone-16,16,17-d₃

(19-Nortestosterone)
CAS [120813-22-1] MW 277.42
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

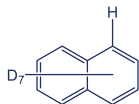
D-117 Naphthalene-1-d₁

CAS [875-62-7] MW 129.18
C₁₀H₇D
FLAMMABLE SOLID

98 atom % D
1 g

D-305 Naphthalene-2,3,4,5,6,7,8-d₇

 CAS [887-68-3] MW 135.22
 FLAMMABLE SOLID

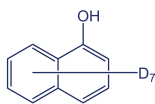
 98 atom % D
 0.25 g
 0.5 g

D-26 Naphthalene-d₈

 CAS [1146-65-2] MW 136.22
 C₁₀D₈
 FLAMMABLE SOLID

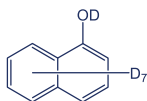
 99 atom % D
 5 g

D-5050 1-Naphthol-2,3,4,5,6,7,8-d₇

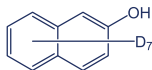
 CAS [124251-84-9] MW 151.22
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-2391 1-Naphthol-d₈

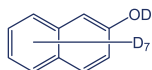
 CAS [207569-03-7] MW 152.22
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-5051 2-Naphthol-1,3,4,5,6,7,8-d₇

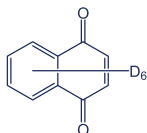
 CAS [78832-54-9] MW 151.22
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5648 2-Naphthol-d₈

 CAS [78832-61-8] MW 152.22
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5803 1,4-Naphthoquinone-d₆

 CAS [26473-08-5] MW 164.19
 TOXIC

 98 atom % D
 0.1 g
 0.25 g

α-Naphthylamine

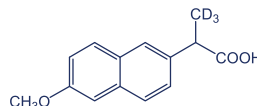
SEE 1-Aminonaphthalene - on page 15

β-Naphthylamine

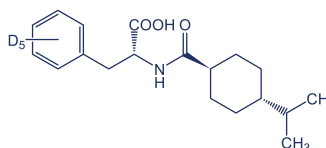
SEE 2-Aminonaphthalene - on page 15

D-6523 (±)-Naproxen-d₃ (α-methyl-d₃)

 [2-(6-Methoxy-2-naphthyl)propionic Acid]
 CAS [958293-77-1] MW 233.28
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-6838 Nateglinide-d₅ (phenyl-d₅)

 CAS [1227666-13-8] MW 322.46
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g

Neopentane

SEE 2,2-Dimethylpropane - on page 73

Niacin

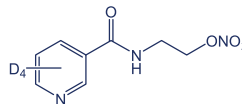
SEE Nicotinic Acid - on page 136

Niacinamide

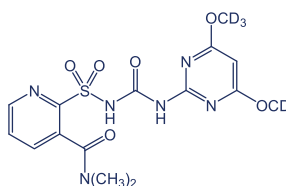
SEE Nicotinamide - on this page

D-6428 Nicorandil-d₄ (pyridyl-d₄)

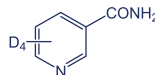
 CAS [1132681-23-2] MW 215.20
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-7136 Nicosulfuron-d₆ (dimethoxy-d₆)
NEW

 CAS [1189419-41-7] MW 416.44
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g

D-3457 Nicotinamide-2,4,5,6-d₄

 (Niacinamide; 3-Pyridinecarboxamide)
 CAS [347841-88-7] MW 126.15
 NON-HAZARDOUS FOR TRANSPORT

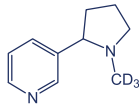
 98 atom % D
 0.1 g
 0.5 g


Alphabetical Listings

D-3519 (±)-Nicotine-d₃ (N-methyl-d₃)

CAS [69980-24-1] MW 165.25
TOXIC

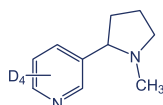
99 atom % D
0.1 g
0.5 g



D-5098 (±)-Nicotine-2,4,5,6-d₄ (pyridine-d₄)

CAS [350818-69-8] MW 166.26
TOXIC

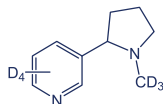
98 atom % D
0.1 g
0.25 g



D-6500 (±)-Nicotine-d₇ (N-methyl-d₃; pyridine-d₄)

CAS [1219805-86-3] MW 169.28
TOXIC

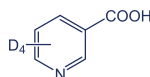
98 atom % D
0.05 g
0.1 g



D-4368 Nicotinic-d₄ Acid

(Niacin; 3-Pyridinecarboxylic Acid)
CAS [66148-15-0] MW 127.14
NON-HAZARDOUS FOR TRANSPORT

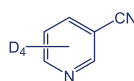
98 atom % D
0.25 g
0.5 g



D-7113 Nicotinonitrile-d₄

(3-Cyanopyridine; 3-Pyridinecarbonitrile)
CAS [1020719-32-7] MW 108.14
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g



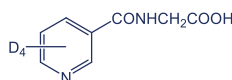
N-Nicotinoylglycine

SEE Nicotinic Acid - on this page

D-7168 Nicotinic-d₄ Acid (pyridyl-d₄)

NEW (N-Nicotinoylglycine)
CAS [1216737-36-8] MW 184.19
NON-HAZARDOUS FOR TRANSPORT

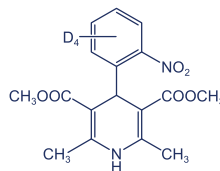
99 atom % D
0.05 g



D-6823 Nifedipine-d₄ (2-nitrophenyl-d₄)

(96% chemical purity)
CAS [1219798-99-8] MW 350.36
NON-HAZARDOUS FOR TRANSPORT

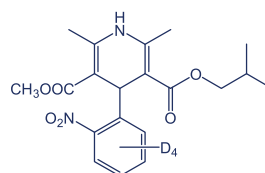
99 atom % D
5 mg
10 mg



D-6186 Nisoldipine-d₄ (2-nitrodiphenyl-d₄)

(95% chemical purity)
CAS [1219795-47-7] MW 392.44
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



D-5624 Nitrioltriacetic Acid-d₉

(NTA; Triglycine)
CAS [807630-34-8] MW 200.20
N(CD₂COOD)₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6621 4'-Nitroacetanilide-2',3',5',6'-d₄

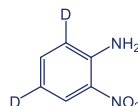
CAS [68239-25-8] MW 184.19
O₂NC₆D₄NHCOCH₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-7284 2-Nitroaniline-4,6-d₂

NEW MW 140.14
TOXIC

99 atom % D
0.5 g
1 g



D-5437 2-Nitroaniline-3,4,5,6-d₄

CAS [204244-80-4] MW 142.15
O₂NC₆D₄NH₂
TOXIC

98 atom % D
0.25 g
0.5 g

D-5438 3-Nitroaniline-2,4,5,6-d₄

CAS [115044-52-5] MW 142.15
O₂NC₆D₄NH₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

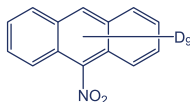
D-5439 4-Nitroaniline-2,3,5,6-d₄

CAS [64164-08-5] MW 142.15
O₂NC₆D₄NH₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-4357 9-Nitroanthracene-d₉
 CAS [220381-38-4] MW 232.29
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g
 0.05 g



D-27 Nitrobenzene-d₅
 CAS [4165-60-0] MW 128.14
 $C_6D_5NO_2$
 TOXIC

99 atom % D
 10 g

D-7316 2-Nitrobenzoic-d₄ Acid
NEW CAS [855997-63-6] MW 171.15
 $O_2NC_6D_4COOH$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-6440 3-Nitrobenzoic-d₄ Acid
 CAS [78399-78-7] MW 171.15
 $O_2NC_6D_4COOH$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-5618 4-Nitrobenzoic-2,6-d₂ Acid
 CAS [117868-95-8] MW 169.13
 $O_2NC_6H_2D_2COOH$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g

D-2298 4-Nitrobenzoic-d₄ Acid
 CAS [171777-66-5] MW 171.15
 $O_2NC_6D_4COOH$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-5895 2-Nitrobenzotrile-d₄
 CAS [1219795-50-2] MW 152.15
 $O_2NC_6D_4CN$
 NON-HAZARDOUS FOR TRANSPORT

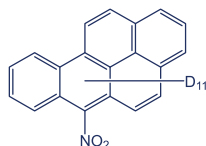
99 atom % D
 0.25 g
 0.5 g

D-5896 4-Nitrobenzotrile-d₄
 CAS [1219798-46-5] MW 152.15
 $O_2NC_6D_4CN$
 TOXIC

99 atom % D
 0.25 g
 0.5 g

D-5317 6-Nitrobenzo[*a*]pyrene-d₁₁
 (95% chemical purity)
 CAS [352431-12-0] MW 308.38
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.01 g



4-Nitrobenzotrifluoride

SEE 4-Nitro-*cc,cc,cc*-trifluorotoluene - on page 139

D-3746 3-Nitrobenzyl Alcohol-OD
 CAS [117897-59-3] MW 154.14
 $O_2NC_6H_4CH_2OD$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-6328 3-Nitrobenzyl-d₆ Alcohol
 CAS [1219795-18-2] MW 159.17
 $O_2NC_6D_4CD_2OH$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-5052 2-Nitrobiphenyl-d₉
 (2-Nitrodiphenyl)
 CAS [38537-53-0] MW 208.26
 $C_6D_5C_6D_4NO_2$
 NON-HAZARDOUS FOR TRANSPORT

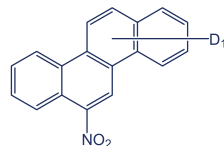
98 atom % D
 0.1 g
 0.5 g

D-5053 4-Nitrobiphenyl-d₉
 (4-Nitrodiphenyl)
 CAS [350818-59-6] MW 208.26
 $C_6D_5C_6D_4NO_2$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.5 g

D-4360 6-Nitrochrysene-d₁₁
 CAS [203805-92-9] MW 284.36
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 5 mg
 10 mg



4-Nitro-*m*-cresol

SEE 3-Methyl-4-nitrophenol - on page 128

***p*-Nitrocumene**

SEE 2-(4-Nitrophenyl)propane - on page 138

2-Nitrodiphenyl

SEE 2-Nitrobiphenyl - on this page

4-Nitrodiphenyl

SEE 4-Nitrobiphenyl - on this page

D-1720 Nitroethane-1,1-d₂
 CAS [13031-33-9] MW 77.08
 $CH_3CD_2NO_2$
 FLAMMABLE LIQUID

98 atom % D
 5 g

D-6553 Nitroethane-2,2,2-d₃
 CAS [1219802-04-6] MW 78.09
 $CD_3CH_2NO_2$
 FLAMMABLE LIQUID

98 atom % D
 0.25 g
 0.5 g

D-5262 Nitroethane-d₅
 CAS [57817-88-6] MW 80.12
 $CD_3CD_2NO_2$
 FLAMMABLE LIQUID

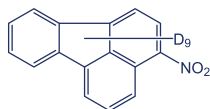
98 atom % D
 0.25 g
 0.5 g

Alphabetical Listings

D-4358 3-Nitrofluoranthene-d₉

MW 256.31

NON-HAZARDOUS FOR TRANSPORT

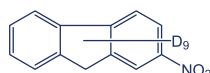


98 atom % D
5 mg
10 mg

D-5233 2-Nitrofluorene-d₉

CAS [128008-87-7] MW 220.27

NON-HAZARDOUS FOR TRANSPORT



98 atom % D
0.05 g
0.1 g

D-118 Nitromethane-d₃

CAS [13031-32-8] MW 64.06

CD₃NO₂

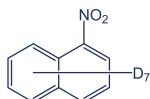
FLAMMABLE LIQUID

99 atom % D
10 g
25 g

D-5797 1-Nitronaphthalene-d₇

CAS [80789-77-1] MW 180.21

FLAMMABLE SOLID



98 atom % D
0.05 g
0.1 g

D-2290 2-Nitrophenol-3,4,5,6-d₄

CAS [93951-78-1] MW 143.13

O₂NC₆D₄OH

TOXIC

98 atom % D
0.1 g
0.25 g

D-2356 4-Nitrophenol-2,3,5,6-d₄

CAS [93951-79-2] MW 143.13

O₂NC₆D₄OH

TOXIC

98 atom % D
0.1 g
0.25 g

D-6574 2-(4-Nitrophenyl-d₄)propane

(*p*-Nitrocumene)

CAS [1219803-36-7] MW 169.22

O₂NC₆D₄CH(CH₃)₂

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5393 2-Nitropropane-1,1,1,3,3,3-d₆

CAS [52809-86-6] MW 95.13

(CD₃)₂CHNO₂

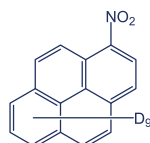
FLAMMABLE LIQUID

98 atom % D
0.05 g
0.1 g

D-5234 1-Nitropyrene-d₉

CAS [93487-20-8] MW 256.31

NON-HAZARDOUS FOR TRANSPORT



98 atom % D
0.01 g
0.05 g

D-7178 N-Nitrosobenzylmethyl-d₃-amine

CAS [62845-80-1] MW 153.20

C₆H₅CH₂N(NO)CD₃

NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

D-5997 N-Nitrosobis(2-hydroxyethyl)-d₈-amine

(*N*-Nitrosodiethanolamine)

CAS [1173019-53-8] MW 142.18

(HOCD₂CD₂)₂NNO

FLAMMABLE LIQUID

98 atom % D
0.05 g
0.1 g

D-6711 N-Nitroso-di(*n*-butyl-d₉)amine

CAS [1219798-82-9] MW 176.35

(CD₃CD₂CD₂)₂NNO

NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

N-Nitrosodiethanolamine

SEE *N*-Nitrosobis(2-hydroxyethyl)amine - on this page

D-4107 N-Nitrosodiethyl-d₁₀-amine

CAS [1219794-54-3] MW 112.20

(CD₃CD₂)₂NNO

TOXIC

99 atom % D
0.05 g
0.1 g

D-4108 N-Nitrosodimethyl-1,1,1-d₃-amine

CAS [32745-07-6] MW 77.10

CH₃(CD₃)NNO

TOXIC

99 atom % D
0.05 g
0.1 g

D-2937 N-Nitrosodimethyl-d₆-amine

CAS [17829-05-9] MW 80.12

(CD₃)₂NNO

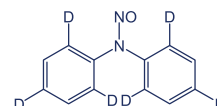
TOXIC

98 atom % D
0.05 g
0.1 g

D-2311 N-Nitrosodiphenyl-2,2',4,4',6,6'-d₆-amine

CAS [93951-95-2] MW 204.26

NON-HAZARDOUS FOR TRANSPORT



98 atom % D
0.01 g
0.1 g

D-2938 N-Nitrosodi-*n*-propyl-d₁₄-amine

CAS [93951-96-3] MW 144.27

(CD₃CD₂)₂NNO

MISCELLANEOUS HAZARDS

98 atom % D
0.05 g
0.1 g

D-6874 N-Nitrosoethylmethyl-d₃-amine

(*N*-Nitrosomethylethylamine)

CAS [69278-54-2] MW 91.13

CH₃CH₂N(CD₃)NO

NON-HAZARDOUS FOR TRANSPORT

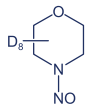
99 atom % D
0.05 g

N-Nitrosomethylethylamine

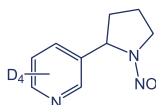
SEE *N*-Nitrosoethylmethylamine - on this page

D-4091 N-Nitrosomorpholine-d₈

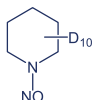
 CAS [1219805-76-1] MW 124.17
 TOXIC

 98 atom % D
 0.05 g
 0.1 g

D-4141 (±)-N'-Nitrosornicotine-2,4,5,6-d₄ (pyridine-d₄)

 (NNN)
 CAS [66148-19-4] MW 181.23
 TOXIC

 98 atom % D
 0.05 g
 0.1 g

D-4139 N-Nitrosopiperidine-d₁₀

 CAS [960049-21-2] MW 124.21
 TOXIC

 98 atom % D
 0.05 g
 0.1 g

D-6521 N-Nitrosopyrrolidine-d₈

 CAS [1219802-09-1] MW 108.17
 TOXIC

 98 atom % D
 0.05 g
 0.1 g

N-Nitrososarcosine

SEE N-Methyl-N-nitrosoglycine - on page 128

D-6507 2-Nitrotoluene-α,α,α-d₃

 CAS [70786-67-3] MW 140.16
 CD₃C₆H₄NO₂
 TOXIC

 99 atom % D
 0.5 g
 1 g

D-7313 2-Nitrotoluene-3,4,5,6-d₄
NEW

 CAS [115049-76-8] MW 141.16
 CH₃C₆D₄NO₂
 TOXIC

 99 atom % D
 0.5 g
 1 g

D-6554 4-Nitrotoluene-α,α,α-d₃

 CAS [23346-24-9] MW 140.16
 CD₃C₆H₄NO₂
 TOXIC

 99 atom % D
 0.25 g
 0.5 g

D-7322 4-Nitrotoluene-2,3,5,6-d₄
NEW

 MW 141.16
 CH₃C₆D₄NO₂
 TOXIC

 99 atom % D
 0.5 g
 1 g

D-5612 4-Nitro-α,α,α-trifluorotoluene-d₄

(4-Nitrobenzotrifluoride)

 CAS [1219804-05-3] MW 195.13
 O₂NC₆D₄CF₃
 TOXIC

 98 atom % D
 0.25 g
 0.5 g

2-Nitro-m-xylene

SEE 2,6-Dimethylnitrobenzene - on page 72

4-Nitro-m-xylene

SEE 2,4-Dimethylnitrobenzene - on page 72

NNK

SEE 4-(N-Methyl-N-nitrosoamino)-1-(3-pyridyl)-1-butanone - on page 128

NNN

SEE N'-Nitrosornicotine - on this page

D-1593 n-Nonadecane-d₄₀

 CAS [39756-36-0] MW 308.77
 CD₃(CD₂)₁₇CD₃
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 1 g

D-5941 Nonadecanoic-d₃₇ Acid

 CAS [1219798-49-8] MW 335.73
 CD₃(CD₂)₁₇COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5054 n-Nonane-d₂₀

 CAS [121578-11-8] MW 148.38
 CD₃(CD₂)₇CD₃
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

D-3280 1,9-Nonanedioic-d₁₄ Acid

(Azelaic Acid)

 CAS [119176-67-9] MW 202.31
 HOOC(CD₂)₇COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-7223 1,9-Nonane-2,2,3,3,4,4,5,5,6,6,7,7,8,8-d₁₄-diol

 CAS [1219805-89-6] MW 174.34
 HOCH₂(CD₂)₇CH₂OH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5103 Nonanoic-9,9,9-d₃ Acid

(Pelargonic Acid)

 CAS [134646-27-8] MW 161.26
 CD₃(CH₂)₇COOH
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.5 g
 1 g

D-6330 Nonanoic-6,6,7,7-d₄ Acid

 CAS [1219795-27-3] MW 162.26
 CH₃CH₂(CD₂)₂(CH₂)₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-2712 Nonanoic-d₁₇ Acid

 CAS [130348-94-6] MW 175.34
 CD₃(CD₂)₇COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

Alphabetical Listings

1-Nonanol

SEE *n*-Nonyl Alcohol - on this page

D-6331 *n*-Nonyl-6,6,7,7-d₄ Alcohol

(1-Nonanol)

CAS [33975-46-1] MW 148.28

CH₃(CH₂(CD₂)₂(CH₂)₅)OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-3999 *n*-Nonyl-d₉ Alcohol

CAS [349553-86-2] MW 163.37

CD₃(CD₂)₈OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-3341 *n*-Nonylbenzene-2,3,4,5,6-d₅

(1-Phenylnonane)

CAS [20216-93-7] MW 209.39

C₆D₅(CH₂)₈CH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

D-6737 *n*-Nonylbenzene-d₂₄

CAS [1219799-13-9] MW 228.50

C₆D₅(CD₂)₈CD₃

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g

n-Nonyl Bromide

SEE 1-Bromononane - on page 32

D-5510 4-*n*-Nonylphenol-2,3,5,6-d₄,OD

CAS [358730-95-7] MW 225.38

CH₃(CH₂)₈C₆D₄OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-6492 (4-*n*-Nonylphenoxy)acetic-2,2-d₂ Acid

CAS [1219798-75-0] MW 280.40

CH₃(CH₂)₈C₆H₄ODCD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

Noradrenaline HCl

SEE Norepinephrine HCl - on this page

19-Norandrostendione

SEE 4-Estren-3,17-dione - on page 81

D-7149 Nordiazepam-d₅ (phenyl-d₅)

(Desmethyl diazepam)

CAS [65891-80-7] MW 275.75

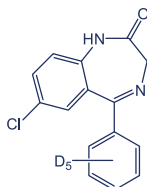
NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



D-6942 (-)-Norelgestromin-2,2,4,6,6,10-d₆

(Levonorelgestromin)

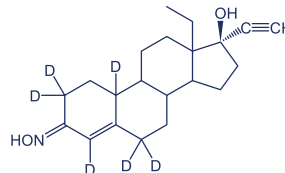
CAS [1263184-13-9] MW 333.50

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-5820 (±)-Norephedrine-γ,γ,γ-d₃ HCl

(2-Amino-1-phenyl-1-propanol HCl; Phenylpropanolamine HCl)

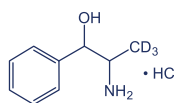
CAS [1219805-01-2] MW 190.69

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-5112 (1*R*,2*S*)-(-)-Norephedrine-γ,γ,γ-d₃ HCl

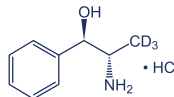
CAS [352438-64-3] MW 190.69

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-6634 (±)-Norepinephrine-2,5,6,α,β,β-d₆ HCl

[α-(Aminomethyl)-3,4-dihydroxybenzyl Alcohol; Noradrenaline HCl]

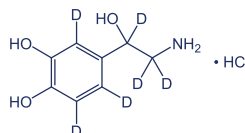
CAS [1219803-04-9] MW 211.67

TOXIC

99 atom % D

0.01 g

0.05 g



Norethandrolone

SEE 4-Estren-17α-ethyl-17β-ol-3-one - on page 81

D-6201 Norethindrone-2,2,4,6,6,10-d₆

(4-Estren-17α-ethynyl-17β-ol-3-one;

17α-Ethynyl-19-nortestosterone; 19-Norethisterone)

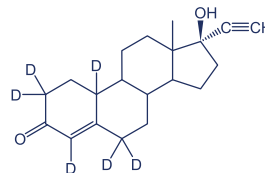
MW 304.46

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g

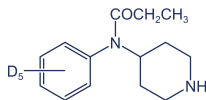


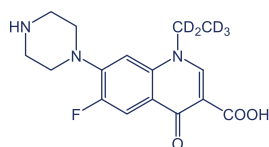
19-Norethisterone

SEE Norethindrone - on this page

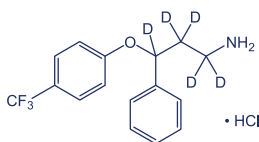
D-6885 Norfentanyl-d₅ (phenyl-d₅)

 CAS [1211527-23-9] MW 237.36
 NON-HAZARDOUS FOR TRANSPORT

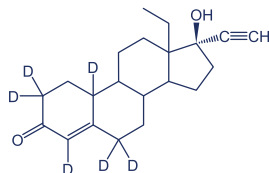
 99 atom % D
 0.01 g
 0.05 g

D-7196 Norfloxacin-d₅ (ethyl-d₅)
NEW CAS [1015856-57-1] MW 324.37
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-6023 (±)-Norfluoxetine-d₅ HCl (propyl-1,1,2,2,3-d₅)

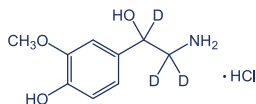
 CAS [1185132-92-6] MW 336.80
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-6159 (-)-Norgestrel-2,2,4,6,6,10-d₆

 (Levonorgestrel)
 MW 318.49
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-1640 (±)-Normetanephrine-α,β,β-d₃ HCl

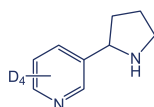
 [α-(Aminomethyl)-4-hydroxy-3-methoxybenzyl Alcohol HCl]
 CAS [1085333-97-6] MW 222.68
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 mg
 10 mg

Normethandrolone

SEE 4-Estren-17α-methyl-17β-ol-3-one - on page 81

D-4174 (±)-Nornicotine-2,4,5,6-d₄ (pyridine-d₄)

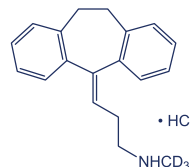
 CAS [66148-18-3] MW 152.23
 TOXIC

 98 atom % D
 0.1 g
 0.25 g

19-Nortestosterone

SEE Nandrolone - on page 134

D-1831 Nortriptyline-d₃ HCl (N-methyl-d₃)

 CAS [203784-52-5] MW 302.86
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

L-Norvaline

SEE L-2-Aminopentanoic Acid - on page 15

NTA

SEE Nitritriacetic Acid - on page 136

Occlesterone

SEE 16-(Sec)-Androsten-3-one - on page 20

D-959 n-Octacosane-d₅₈

 CAS [16416-33-4] MW 453.12
 CD₃(CD₂)₂₆CD₃
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-956 n-Octadecane-d₃₈

 CAS [16416-31-2] MW 292.73
 CD₃(CD₂)₁₆CD₃
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

D-6744 1-Octadecane-d₃₇-thiol

(Octadecyl Mercaptan)

 CAS [668433-57-6] MW 323.78
 CD₃(CD₂)₁₇SH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-5513 Octadecanoic-12-d₁ Acid

(Stearic Acid)

 CAS [62163-41-1] MW 285.49
 CH₃(CH₂)₅CHD(CH₂)₁₀COOH
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-1767 Octadecanoic-2,2-d₂ Acid

 CAS [19905-58-9] MW 286.49
 CH₃(CH₂)₁₅CD₂COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-1825 Octadecanoic-18,18-d₃ Acid

 CAS [62163-39-7] MW 287.50
 CD₃(CH₂)₁₆COOH
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-1100 Octadecanoic-9,9,10,10-d₄ Acid

 CAS [130048-57-6] MW 288.51
 CH₃(CH₂)₇(CD₂)₂(CH₂)₇COOH
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.25 g
 0.5 g

Alphabetical Listings

D-5400 Octadecanoic-17,17,18,18,18-d₅ Acid

CAS [211443-83-3] MW 289.51 99 atom % D
 $\text{CD}_3\text{CD}_2(\text{CH}_2)_{15}\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6777 Octadecanoic-16,16,17,17,18,18,18-d₇ Acid

CAS [951209-59-9] MW 291.52 98 atom % D
 $\text{CD}_3(\text{CD}_2)_2(\text{CH}_2)_{14}\text{COOH}$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-2007 Octadecanoic-d₃₅ Acid

CAS [17660-51-4] MW 319.69 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{16}\text{COOH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

Octadecanoic Acid, Potassium Salt

SEE Potassium Octadecanoate - on page 154

Octadecanoic Acid, Sodium Salt

SEE Sodium Octadecanoate - on page 172

1-Octadecanol

SEE n-Octadecyl Alcohol - on this page

D-6650 Octadecanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 467.14 99 atom % D
 $\text{HOOCCH}_2\text{CH}[\text{O}(\text{CO}(\text{CH}_2)_{16}\text{CH}_3)]\text{CH}_2\text{N}(\text{CH}_3)_2(\text{CD}_3)\text{Cl}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-5337 n-Octadecyl-1,1-d₂ Alcohol

(1-Octadecanol; Stearyl Alcohol) 99 atom % D
 CAS [86369-69-9] MW 272.51 0.5 g
 $\text{CH}_3(\text{CH}_2)_{16}\text{CD}_2\text{OH}$ 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-4012 n-Octadecyl-d₃₇ Alcohol

CAS [204259-62-1] MW 307.72 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{17}\text{OH}$ 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

n-Octadecyl Bromide

SEE 1-Bromooctadecane - on page 32

Octadecyl Mercaptan

SEE 1-Octadecanethiol - on page 141

D-6929 Octanal-d₁₆

CAS [1219794-66-7] MW 144.31 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{16}\text{CHO}$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-451 n-Octane-d₁₈

CAS [17252-77-6] MW 132.34 99 atom % D
 $\text{CD}_3(\text{CD}_2)_{16}\text{CD}_3$ 1 g
 FLAMMABLE LIQUID 5 g

D-2008 1,8-Octanedioic-2,2,7,7-d₄ Acid

(Suberic Acid) 98 atom % D
 CAS [19031-57-3] MW 178.22 1 g
 $\text{HOCCD}_2(\text{CH}_2)_4\text{CD}_2\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

D-5338 1,8-Octanedioic-d₁₂ Acid

CAS [169397-99-3] MW 186.27 98 atom % D
 $\text{HOOC}(\text{CD}_2)_6\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6581 1-Octane-d₁₇-thiol

(Octyl Mercaptan) 98 atom % D
 CAS [226999-68-4] MW 163.39 0.25 g
 $\text{CD}_3(\text{CD}_2)_7\text{SH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-5339 Octanoic-2,2-d₂ Acid

(Caprylic Acid) 98 atom % D
 CAS [64118-36-1] MW 146.23 1 g
 $\text{CH}_3(\text{CH}_2)_2\text{CD}_2\text{COOH}$ 5 g
 NON-HAZARDOUS FOR TRANSPORT

D-3992 Octanoic-8,8,8-d₃ Acid

CAS [156779-05-4] MW 147.23 99 atom % D
 $\text{CD}_3(\text{CH}_2)_6\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1948 Octanoic-d₁₅ Acid

CAS [69974-55-6] MW 159.30 98 atom % D
 $\text{CD}_3(\text{CD}_2)_6\text{COOH}$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Octanoic Acid, Sodium Salt

SEE Sodium Octanoate - on page 172

1-Octanol

SEE n-Octyl Alcohol - on page 143

D-6651 Octanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 326.88 99 atom % D
 $\text{HOOCCH}_2\text{CH}[\text{O}(\text{CO}(\text{CH}_2)_6\text{CH}_3)]\text{CH}_2\text{N}(\text{CH}_3)_2(\text{CD}_3)\text{Cl}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-7267 N-Octanoylglycine-2,2-d₂

NEW

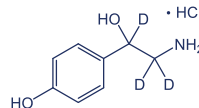
CAS [1219805-51-2] MW 203.28 98 atom % D
 $\text{CH}_3(\text{CH}_2)_6\text{CONHCD}_2\text{COOH}$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-7017 n-Octatriacontane-d₇₈

CAS [1219803-25-4] MW 613.51 98 atom % D
 $\text{CD}_3(\text{CD}_2)_{36}\text{CD}_3$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1774 (±)-p-Octopamine-α,β,β-d₃ HCl

[α-(Aminomethyl)-p-hydroxybenzyl Alcohol HCl] 98 atom % D
 CAS [1219803-62-9] MW 192.66 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



D-5055 *n*-Octyl-1,1-d₂ Alcohol

(1-Octanol)
CAS [78510-02-8] MW 132.24
CH₃(CH₂)₆CD₂OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-1947 *n*-Octyl-d₁₇ Alcohol

CAS [153336-13-1] MW 147.33
CD₃(CD₂)₇OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6345 *n*-Octyl-d₁₇-amine

(1-Amino-octane)
CAS [1173022-14-4] MW 146.35
CD₃(CD₂)₇NH₂
CORROSIVE

98 atom % D
0.05 g
0.1 g

D-6108 4-*n*-Octyl-d₁₇-anisole

CAS [1219794-56-5] MW 237.46
CD₃(CD₂)₇C₆H₄OCH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6738 *n*-Octylbenzene-2,3,4,5,6-d₅

(1-Phenyl-octane)
MW 195.36
C₆D₅(CH₂)₇CH₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6740 *n*-Octylbenzene-d₂₂

CAS [1219799-28-6] MW 212.46
C₆D₅(CD₂)₇CD₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

***n*-Octyl Bromide**

SEE 1-Bromo-octane - on page 32

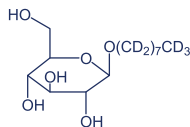
***n*-Octyl Chloride**

SEE 1-Chloro-octane - on page 46

D-5260 1-O-Octyl-d₁₇-β-D-glucopyranoside

(*n*-Octyl Glucoside)
(approximately 2% α-isomer)
(97% chemical purity)
CAS [129522-81-2] MW 309.48
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g


***n*-Octyl Glucoside**

SEE 1-O-Octyl-β-D-glucopyranoside - on this page

***n*-Octyl Iodide**

SEE 1-Iodo-octane - on page 109

Octyl Mercaptan

SEE 1-Octanethiol - on page 142

D-6102 4-*n*-Octyl-d₁₇-phenol

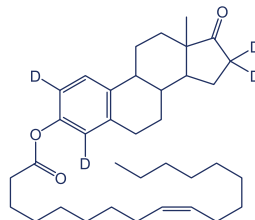
CAS [1219794-55-4] MW 223.43
CD₃(CD₂)₇C₆H₄OH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6348 3-Oleolestro-2,4,16,16-d₄

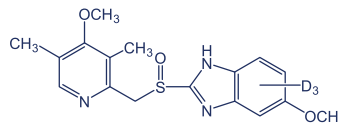
(97% chemical purity)
CAS [443791-75-1] MW 538.84
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g


D-6264 Omeprazole-d₃ (benzimidazole-4,6,7-d₃)

CAS [934293-92-2] MW 348.43
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g


D-7264 Omethoate-d₆ (0,0-dimethyl-d₆)

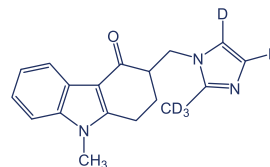
NEW (95% chemical purity)
CAS [1219804-92-8] MW 219.22
(CD₃O)₂P(O)SCH₂CONHCH₃
TOXIC

99 atom % D
0.01 g

D-6623 (±)-Ondansetron-d₅ (methylimidazole-d₅)

CAS [1219798-86-3] MW 298.40
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.01 g


D-3759 L-Ornithine-3,3,4,4,5,5-d₆ HCl

CAS [347841-40-1] MW 174.66
H₂N(CD₂)₃CH(NH₂)COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-7319 L-Ornithine-2,3,3,4,4,5,5-d₇ HCl

NEW MW 175.67
H₂N(CD₂)₃CD(NH₂)COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

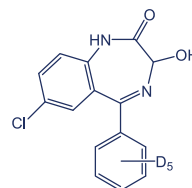
D-2633 (±)-Oxazepam-d₅ (phenyl-d₅)

CAS [65854-78-6] MW 290.76
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



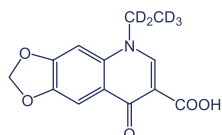
Alphabetical Listings

D-7351 Oxolinic-d₅ Acid (ethyl-d₅)

NEW

CAS [1189890-98-9] MW 266.26
NON-HAZARDOUS FOR TRANSPORT

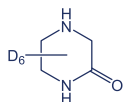
98 atom % D
5 mg
10 mg



D-6904 2-Oxopiperazine-3,3,5,5,6,6-d₆

CAS [1219803-71-0] MW 106.16
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g



2-Oxo-1-pyrrolidineacetamide

SEE Piracetam - on page 154

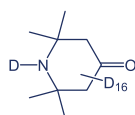
D-2785 4-Oxo-2,2,6,6-tetramethylpiperidine-d₁₇

(TEMPONE Spin Label Precursor)

CAS [52168-48-6] MW 172.34

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

98 atom % D
0.5 g
1 g



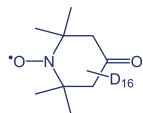
D-2328 4-Oxo-2,2,6,6-tetramethylpiperidine-d₁₆-1-oxyl

(TEMPONE)

CAS [36763-53-8] MW 186.33

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

98 atom % D
0.1 g
0.5 g

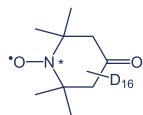


M-2327 4-Oxo-2,2,6,6-tetramethylpiperidine-d₁₆;1-¹⁵N-1-oxyl

CAS [80404-14-4] MW 187.34

MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

98 atom % D; 99 atom % ¹⁵N
0.1 g



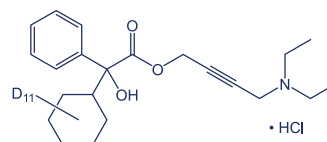
Oxybenzone

SEE 2-Hydroxy-4-methoxybenzophenone - on page 105

D-6104 (±)-Oxybutynin-d₁₁ HCl (cyclohexyl-d₁₁)

CAS [1185151-95-4] MW 405.02
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



Oxydianiline

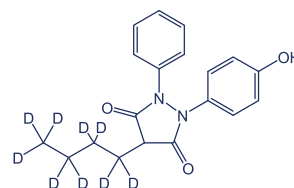
SEE Bis(4-aminophenyl) Ether - on page 27

D-7297 (±)-Oxyphenbutazone-d₉ (n-butyl-d₉)

NEW

CAS [1189693-23-9] MW 333.43
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



PABA

SEE 4-Aminobenzoic Acid - on page 13

Palmitic Acid

SEE Hexadecanoic Acid - on page 98

Palmitoyl-L-carnitine HCl

SEE Hexadecanoyl-L-carnitine HCl - on page 98

Palmityl Alcohol

SEE n-Hexadecyl Alcohol - on page 98

Palmityl Palmitate

SEE n-Hexadecyl Hexadecanoate - on page 99

Paracetamol

SEE N-(4-Hydroxyphenyl)acetamide - on page 106

D-183 Paraformaldehyde-d₂

(Formaldehyde)

CAS [32008-59-6]

(CD₂O)_n

FLAMMABLE SOLID

99 atom % D
5 g

Paraquat Dichloride

SEE Methyl Viologen Dichloride - on page 132

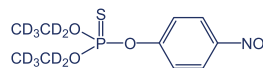
D-4288 Parathion-d₁₀ (diethyl-d₁₀)

(> 95% chemical purity)

CAS [350820-04-1] MW 301.32

TOXIC

99 atom % D
0.01 g



PCB-1

SEE 2-Chlorobiphenyl - on page 44

PCB-3

SEE 4-Chlorobiphenyl - on page 44

PCB-8

SEE 2,4'-Dichlorobiphenyl - on page 63

PCB-9

SEE 2,5-Dichlorobiphenyl - on page 63

PCB-10

SEE 2,6-Dichlorobiphenyl - on page 64

PCB-12

SEE 3,4-Dichlorobiphenyl - on page 64

PCB-14

SEE 3,5-Dichlorobiphenyl - on page 64

PCB-15

SEE 4,4'-Dichlorobiphenyl - on page 64

PCB-18

SEE 2,2',5'-Trichlorobiphenyl - on page 183

PCB-21

SEE 2,3,4'-Trichlorobiphenyl - on page 183

PCB-22

SEE 2,3,4''-Trichlorobiphenyl - on page 184

PCB-26

SEE 2,3',5'-Trichlorobiphenyl - on page 184

PCB-28

SEE 2,4,4'-Trichlorobiphenyl - on page 184

PCB-29

SEE 2,4,5-Trichlorobiphenyl - on page 184

PCB-30

SEE 2,4,6-Trichlorobiphenyl - on page 184

PCB-31

SEE 2,4',5'-Trichlorobiphenyl - on page 184

PCB-33

SEE 2',3,4'-Trichlorobiphenyl - on page 184

PCB-34

SEE 2',3,5'-Trichlorobiphenyl - on page 184

PCB-37

SEE 3,4,4''-Trichlorobiphenyl - on page 184

PCB-38

SEE 3,4,5-Trichlorobiphenyl - on page 184

PCB-39

SEE 3,4',5'-Trichlorobiphenyl - on page 184

PCB-52

SEE 2,2',5,5''-Tetrachlorobiphenyl - on page 177

PCB-65

SEE 2,3,5,6-Tetrachlorobiphenyl - on page 177

PCB-70

SEE 2,3',4',5'-Tetrachlorobiphenyl - on page 177

PCB-77

SEE 3,3',4,4''-Tetrachlorobiphenyl - on page 177

PCB-101

SEE 2,2',4,5,5''-Pentachlorobiphenyl - on this page

PCB-104

SEE 2,2',4,6,6''-Pentachlorobiphenyl - on this page

PCB-114

SEE 2,3,4,4',5-Pentachlorobiphenyl - on this page

PCB-116

SEE 2,3,4,5,6-Pentachlorobiphenyl - on page 146

PCB-141

SEE 2,2',3,4,5,5''-Hexachlorobiphenyl - on page 97

PCB-156

SEE 2,3,3',4,4',5-Hexachlorobiphenyl - on page 97

PCB-159

SEE 2,3,3',4,5,5''-Hexachlorobiphenyl - on page 97

Pelargonic Acid

SEE Nonanoic Acid - on page 139

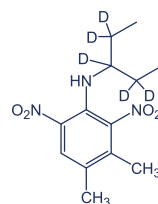
D-6019 Pendimethalin-d₅ [N-(1-ethyl-1',1'-d₂-propyl-1,2,2-d₃)]

CAS [1219803-39-0] MW 286.34

98 atom % D

NON-HAZARDOUS FOR TRANSPORT

0.01 g


D-6084 Pentachloroanisole-d₃ (methoxy-d₃)

CAS [1219804-52-0] MW 283.38

99 atom % D

Cl₅C₆OCd₃

0.1 g

NON-HAZARDOUS FOR TRANSPORT

0.5 g

D-6901 2,2',4,5,5'-Pentachlorobiphenyl-3',4',6'-d₃

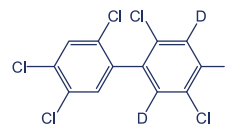
(PCB-101)

CAS [1219794-68-9] MW 329.45

98 atom % D

MISCELLANEOUS HAZARDS

0.01 g


D-6902 2,2',4,6,6'-Pentachlorobiphenyl-3',4',5'-d₃

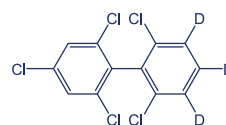
(PCB-104)

CAS [1219794-64-5] MW 329.45

98 atom % D

MISCELLANEOUS HAZARDS

0.01 g


D-6912 2,3,4,4',5-Pentachlorobiphenyl-2',3',5',6'-d₄

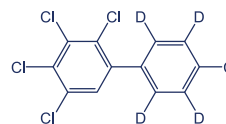
(PCB-114)

CAS [1219799-24-2] MW 330.46

98 atom % D

MISCELLANEOUS HAZARDS

0.01 g



Alphabetical Listings

D-6493 2,3,4,5,6-Pentachlorobiphenyl-2',3',4',5',6'-d₅

(PCB-116)

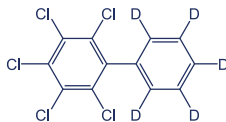
CAS [1219798-92-1] MW 331.47

MISCELLANEOUS HAZARDS

98 atom % D

0.01 g

0.05 g



C-2293 Pentachlorophenol-¹³C₆

CAS [85380-74-1] MW 272.39

HO¹³C₆Cl₅

TOXIC

99 atom % ¹³C

0.01 g

D-5874 n-Pentacosane-d₅₂

CAS [121578-13-0] MW 405.00

CD₃(CD₂)₂₂CD₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

D-3915 n-Pentadecane-d₃₂

CAS [36340-20-2] MW 244.61

CD₃(CD₂)₁₃CD₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

5 g

D-1611 Pentadecanoic-2,2-d₂ Acid

CAS [64118-45-2] MW 244.41

CH₃(CH₂)₁₂CD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5258 Pentadecanoic-15,15,15-d₃ Acid

CAS [352431-40-4] MW 245.42

CD₃(CH₂)₁₃COOH

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-4020 Pentadecanoic-d₂₉ Acid

CAS [130348-95-7] MW 271.58

CD₃(CD₂)₁₃COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

1-Pentadecanol

SEE *n*-Pentadecyl Alcohol - on this page

D-4001 n-Pentadecyl-d₃₁ Alcohol

(1-Pentadecanol)

CAS [349553-87-3] MW 259.61

CD₃(CD₂)₁₄OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

n-Pentadecylbenzene

SEE 1-Phenylpentadecane - on page 152

n-Pentadecyl Bromide

SEE 1-Bromopentadecane - on page 33

D-5497 O-(2,3,4,5,6-Pentafluorobenzyl- α,α -d₂)-hydroxylamine HCl

CAS [358730-85-5] MW 251.58

C₆F₅CD₂ONH₂·HCl

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

D-6676 Pentafluoroethane-d₁ (gas)

CAS [87458-21-7] MW 121.03

CF₃CF₂D

NON-FLAMMABLE GAS

98 atom % D

0.25 L

0.5 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-7165 Pentamidine-d₄ 2HCl (pentane-1,1,5,5-d₄)

NEW

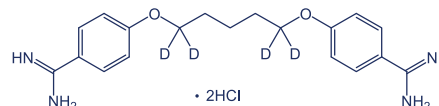
MW 417.37

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



D-28 n-Pentane-d₁₂

CAS [20311-90-5] MW 84.22

CD₃(CD₂)₃CD₃

FLAMMABLE LIQUID

98 atom % D

5 g

D-6025 1,5-Pentane-1,1,5,5-d₄-diamine

(Cadaverine; 1,5-Diaminopentane)

CAS [95596-35-3] MW 106.20

H₂NCD₂(CH₂)₃CD₂NH₂

CORROSIVE

98 atom % D

0.05 g

0.1 g

D-5943 Pentanedioic-3,3-d₂ Acid

(Glutaric Acid)

CAS [43087-19-0] MW 134.13

HOOCCH₂CD₂CH₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-1197 Pentanedioic-2,2,4,4-d₄ Acid

CAS [19136-99-3] MW 136.14

HOOCCH₂CH₂CD₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5227 Pentanedioic-d₆ Acid

CAS [154184-99-3] MW 138.15

HOOC(CD₂)₃COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-6162 Pentanedioic-d₆ Anhydride

(Glutaric Anhydride)

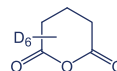
CAS [1219794-53-2] MW 120.14

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g



D-5584 1,5-Pentane-d₁₀-diol

CAS [1219804-42-8] MW 114.21

HO(CD₂)₅OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-5268 2,3-Pentanedione-1,1,1,4,4-d₅

CAS [352431-46-0] MW 105.15

CH₃CD₂COCOC₂D₅

FLAMMABLE LIQUID

98 atom % D

0.25 g

0.5 g

D-5649 Pentanenitrile-d₁₀
(Valeronitrile)

 CAS [1030939-70-8] MW 92.19
 $\text{CD}_3\text{CD}_2\text{CD}_2\text{CD}_2\text{CN}$
 FLAMMABLE LIQUID, TOXIC

 98 atom % D
 0.25 g
 0.5 g

D-1213 Pentanoic-2,2-d₂ Acid
(Valeric Acid)

 CAS [64118-37-2] MW 104.15
 $\text{CH}_3(\text{CH}_2)_2\text{CD}_2\text{COOH}$
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-6163 Pentanoic-3,3-d₂ Acid

 CAS [83741-74-6] MW 104.15
 $\text{CH}_3\text{CH}_2\text{CD}_2\text{CH}_2\text{COOH}$
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-6116 Pentanoic-4,4-d₂ Acid

 CAS [83741-75-7] MW 104.14
 $\text{CH}_3\text{CD}_2\text{CH}_2\text{CH}_2\text{COOH}$
 CORROSIVE

 98 atom % D
 0.1 g
 0.25 g

D-5104 Pentanoic-5,5,5-d₃ Acid

 CAS [83741-76-8] MW 105.15
 $\text{CD}_3(\text{CH}_2)_3\text{COOH}$
 CORROSIVE

 99 atom % D
 0.5 g
 1 g

D-6085 Pentanoic-2,2,3,3-d₄ Acid

 CAS [1219804-71-3] MW 106.16
 $\text{CH}_3\text{CH}_2\text{CD}_2\text{CD}_2\text{COOH}$
 CORROSIVE

 99 atom % D
 0.5 g
 1 g

D-3957 Pentanoic-d₉ Acid

 CAS [115871-50-6] MW 111.19
 $\text{CD}_3(\text{CD}_2)_3\text{COOH}$
 CORROSIVE

 98 atom % D
 1 g
 5 g

1-Pentanol

 SEE *n*-Pentyl Alcohol - on this page

2-Pentanol

SEE 2-Pentyl Alcohol - on this page

D-219 2-Pentanone-1,1,1,3,3-d₅
(Methyl Propyl Ketone)

 CAS [24313-49-3] MW 91.16
 $\text{CH}_3\text{CH}_2\text{CD}_2\text{COC}_2\text{D}_5$
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

D-6018 3-Pentanone-2,2,4,4-d₄

 CAS [6400-97-1] MW 90.16
 $\text{CH}_3\text{CD}_2\text{COC}_2\text{D}_2\text{CH}_3$
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

D-6555 3-Pentanone-1,1,1,5,5,5-d₆

 CAS [53389-25-6] MW 92.17
 $\text{CD}_3\text{CH}_2\text{COCH}_2\text{CD}_3$
 FLAMMABLE LIQUID

 98 atom % D
 0.25 g
 0.5 g

D-74 3-Pentanone-d₁₀

 CAS [54927-77-4] MW 96.19
 $\text{CD}_3\text{CD}_2\text{COC}_2\text{CD}_2\text{CD}_3$
 FLAMMABLE LIQUID

 98 atom % D
 0.1 g
 0.25 g

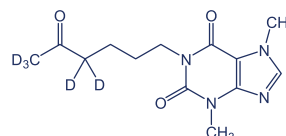
D-5747 1-Pentene-4,4,5,5,5-d₅

 CAS [80820-43-5] MW 75.16
 $\text{CD}_3\text{CD}_2\text{CH}_2\text{CH}=\text{CH}_2$
 FLAMMABLE LIQUID

 99 atom % D
 0.25 g
 0.5 g

D-6652 Pentoxifylline-4',4',6',6',6'-d₅

 CAS [1185995-18-9] MW 283.34
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-7242 *n*-Pentyl Alcohol-OD
NEW *(n*-Amyl Alcohol; 1-Pentanol)
 CAS [14848-79-4] MW 89.16
 $\text{CH}_3(\text{CH}_2)_4\text{OD}$
 FLAMMABLE LIQUID

 98 atom % D
 5 g
 10 g

D-5259 *n*-Pentyl-5,5,5-d₃ Alcohol

 CAS [64118-19-0] MW 91.17
 $\text{CD}_3(\text{CH}_2)_4\text{OH}$
 FLAMMABLE LIQUID

 99 atom % D
 0.1 g
 0.25 g

D-6766 *n*-Pentyl-2,2,3,3,4,4,5,5,5-d₉ Alcohol

 CAS [148587-12-6] MW 97.20
 $\text{CD}_3(\text{CD}_2)_3\text{CH}_2\text{OH}$
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-3976 *n*-Pentyl-d₁₁ Alcohol

 CAS [126840-22-0] MW 99.22
 $\text{CD}_3(\text{CD}_2)_4\text{OH}$
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-5850 *n*-Pentyl Alcohol-d₁₂

 CAS [158778-85-9] MW 100.22
 $\text{CD}_3(\text{CD}_2)_4\text{OD}$
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-5139 (±)-2-Pentyl-1,1,1,3,3-d₅ Alcohol
(sec-Amyl Alcohol; 2-Pentanol)
 CAS [14629-70-0] MW 93.18
 $\text{CH}_3\text{CH}_2\text{CD}_2\text{CH}(\text{OH})\text{CD}_3$
 FLAMMABLE LIQUID

 98 atom % D
 0.25 g
 0.5 g

D-7087 3-Pentyl-2,2,3,4-d₅ Alcohol

 CAS [144032-75-7] MW 93.18
 $\text{CH}_3\text{CD}_2\text{CD}(\text{OH})\text{CD}_2\text{CH}_3$
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

Alphabetical Listings

D-6653 *n*-Pentylbenzene-2,3,4,5,6-d₅

(1-Pentylpentane)

CAS [68639-73-6] MW 153.28

C₆D₅(CH₂)₄CH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

n-Pentyl Bromide

SEE 1-Bromopentane - on page 33

4'-*n*-Pentyl-4-diphenylcarbonitrile

SEE 4-Cyano-4'-*n*-pentylbiphenyl - on page 53

D-7238 *n*-Pentyl 4-Hydroxybenzoate-2,3,5,6-d₄

NEW

(*n*-Pentylparaben)

CAS [1219798-66-9] MW 212.28

HOCD₄COO(CH₂)₄CH₃

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g

D-1961 4-*n*-Pentylbenzaldehyde-α-d₁

(Amyloxybenzaldehyde)

CAS [342611-09-0] MW 193.26

CH₃(CH₂)₄OC₆H₄CDO

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g

n-Pentylparaben

SEE *n*-Pentyl 4-Hydroxybenzoate - on this page

D-5857 4-*n*-Pentylphenol-2,3,5,6-d₄,OD

(*p*-Amylphenol)

CAS [126839-95-0] MW 169.28

CH₃(CH₂)₄C₆D₄OD

CORROSIVE

98 atom % D

0.1 g

0.25 g

D-5858 4-*n*-Pentyl-d₁₁-phenol

CAS [1219805-30-7] MW 175.31

CD₃(CD₂)₄C₆H₄OH

CORROSIVE

98 atom % D

0.25 g

0.5 g

D-5859 4-*n*-Pentylphenol-d₁₆

CAS [1219805-40-9] MW 180.34

CD₃(CD₂)₄C₆D₄OD

CORROSIVE

98 atom % D

0.1 g

0.25 g

PEP-K

SEE Phosphoenolpyruvic Acid, Monopotassium Salt - on page 152

D-2750 Perphenazine-d₄ (phenothiazine-1,3,7,9-d₄)

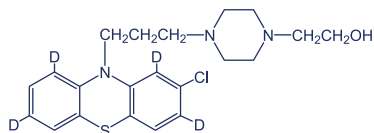
CAS [155593-75-2] MW 407.99

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-670 Perylene-d₁₂

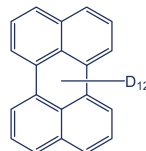
CAS [1520-96-3] MW 264.39

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

1 g



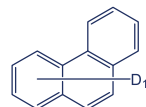
D-120 Phenanthrene-d₁₀

CAS [1517-22-2] MW 188.29

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

1 g



D-2799 1,10-Phenanthroline-d₈

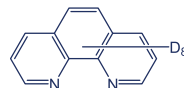
CAS [90412-47-8] MW 188.26

TOXIC

97 atom % D

0.1 g

0.25 g



Phenazone

SEE Antipyrine - on page 21

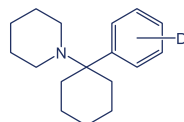
D-6259 Phencyclidine-d₅ HCl (phenyl-d₅)

CAS [60124-79-0] MW 284.88

TOXIC

99 atom % D

0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5893 Phenelzine-d₅ Sulfate (phenyl-d₅)

MW 239.30

C₆D₅CH₂CH₂NHNH₂·H₂SO₄

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g

Phenethyl Alcohol

SEE 2-Phenylethanol - on page 151

Phenethylamine

SEE 2-Phenylethylamine - on page 151

Phenethyl Bromide

SEE (2-Bromoethyl)benzene - on page 31

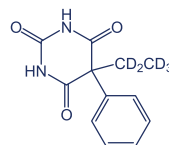
D-1761 Phenobarbital-d₅ (ethyl-d₅)

CAS [73738-05-3] MW 237.27

TOXIC

98 atom % D

0.1 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-1058 Phenol-0D

CAS [1003-66-3] MW 95.12 98 atom % D
 C_6H_5OD 5 g
 TOXIC

D-2882 Phenol-3,5-d₂

CAS [64045-87-0] MW 96.13 97 atom % D
 $C_6H_3D_2OH$ 0.5 g
 TOXIC 1 g

D-2419 Phenol-2,4,6-d₃

CAS [7329-50-2] MW 97.13 98 atom % D
 $C_6H_2D_3OH$ 0.1 g
 TOXIC 0.25 g

D-2477 Phenol-2,4,6-d₃,0D

CAS [80441-87-8] MW 98.14 98 atom % D
 $C_6H_2D_3OD$ 0.1 g
 TOXIC 0.25 g

D-1502 Phenol-2,3,4,5,6-d₅

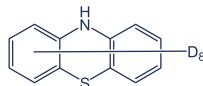
CAS [4165-62-2] MW 99.14 98 atom % D
 C_6D_5OH 1 g
 TOXIC 5 g

D-29 Phenol-d₆

CAS [13127-88-3] MW 100.15 98 atom % D
 C_6D_5OD 5 g
 TOXIC

D-6532 Phenothiazine-d₈,NH

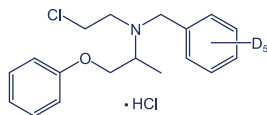
CAS [1219803-41-4] MW 207.32 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.05 g
 0.1 g


D-6655 Phenoxy-d₅-acetic Acid

CAS [154492-74-7] MW 157.18 98 atom % D
 $C_6D_5OCH_2COOH$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-7367 (±)-Phenoxybenzamine-d₅ HCl (benzyl-2,3,4,5,6-d₅)

NEW MW 345.32 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg


D-5603 2-Phenoxyethyl-1,1-d₂ Alcohol

CAS [21273-38-1] MW 140.18 98 atom % D
 $C_6H_5OCH_2CD_2OH$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5605 2-Phenoxyethyl-1,1,2,2-d₄ Alcohol

CAS [1219804-65-5] MW 142.19 98 atom % D
 $C_6H_3OCD_2CD_2OH$ 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-906 Phenylacetic-2,2-d₂ Acid

CAS [1076-07-9] MW 138.16 98 atom % D
 $C_6H_5CD_2COOH$ 1 g
 NON-HAZARDOUS FOR TRANSPORT
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-2820 Phenyl-d₅-acetic Acid

CAS [104182-98-1] MW 141.18 98 atom % D
 $C_6D_5CH_2COOH$ 1 g
 NON-HAZARDOUS FOR TRANSPORT
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-283 Phenylacetic-d₇ Acid

CAS [65538-27-4] MW 143.19 98 atom % D
 $C_6D_7CD_2COOH$ 1 g
 NON-HAZARDOUS FOR TRANSPORT
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-5836 Phenylacetone-1,1,3,3,3-d₅

CAS [947-14-8] MW 139.21 98 atom % D
 $C_6H_5CD_2C(=O)CD_3$ 10 g
 NON-HAZARDOUS FOR TRANSPORT
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

D-1727 Phenylacetone-1,1,3,3,3-d₅

(Benzyl Cyanide) 98 atom % D
 CAS [935-66-0] MW 119.16 1 g
 $C_6H_5CD_2CN$
 TOXIC

D-5340 Phenyl-d₅-acetonitrile

CAS [70026-36-7] MW 122.18 98 atom % D
 $C_6D_5CH_2CN$ 0.5 g
 TOXIC 1 g

D-1086 Phenyl-d₅-acetylene

(Ethyne/benzene) 98 atom % D
 CAS [25837-46-1] MW 107.17 0.25 g
 $C_6D_5C \equiv CH$ 0.5 g
 FLAMMABLE LIQUID

D-5945 Phenylacetylene-d₆

CAS [25837-47-2] MW 108.17 98 atom % D
 $C_6D_5C \equiv CD$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-6900 N^α-(Phenyl-d₅-acetyl)-L-glutamine

MW 269.31 98 atom % D
 $H_2NCOCH_2CH_2CH(NHCOCH_2C_6D_5)COOH$ 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

trans-3-Phenylacrylic Acid
SEE trans-Cinnamic Acid - on page 51

Alphabetical Listings

D-2003 DL-Phenylalanine-2-d₁

CAS [14246-24-3] MW 166.20 98 atom % D
C6H5CH2CD(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-2679 L-Phenylalanine-3,3-d₂

CAS [221346-31-2] MW 167.20 98 atom % D
C6H5CD2CH(NH2)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5466 D-Phenyl-d₅-alanine

(> 98% enantiomeric purity) 99 atom % D
 CAS [362049-55-6] MW 170.22 0.25 g
C6D5CH2CH(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-6332 D-Phenyl-d₅-alanine-N-t-BOC

(> 98% enantiomeric purity) 99 atom % D
 CAS [1213661-19-8] MW 270.34 0.1 g
C6D5CH2CH(NH-t-BOC)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-1597 DL-Phenyl-d₅-alanine

CAS [284664-89-7] MW 170.22 98 atom % D
C6D5CH2CH(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1589 L-Phenyl-d₅-alanine

CAS [56253-90-8] MW 170.22 98 atom % D
C6D5CH2CH(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-3995 L-Phenyl-d₅-alanine-N-t-BOC

CAS [121695-40-7] MW 270.34 98 atom % D
C6D5CH2CH(NH-t-BOC)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6194 L-Phenyl-d₅-alanine-N-FMOC

CAS [225918-67-2] MW 392.46 98 atom % D
C6D5CH2CH(NH-FMOC)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1626 DL-Phenyl-d₅-alanine-3,3-d₂

CAS [74228-83-4] MW 172.23 98 atom % D
C6D5CD2CH(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6584 D-Phenyl-d₅-alanine-2,3,3-d₃

CAS [1202064-02-5] MW 173.24 98 atom % D
C6D5CD2CD(NH2)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1625 DL-Phenyl-d₅-alanine-2,3,3-d₃

CAS [29909-00-0] MW 173.24 98 atom % D
C6D5CD2CD(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1241 L-Phenyl-d₅-alanine-2,3,3-d₃

CAS [17942-32-4] MW 173.24 98 atom % D
C6D5CD2CD(NH2)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6333 L-Phenyl-d₅-alanine-2,3,3-d₃-N-t-BOC

CAS [106881-07-6] MW 273.36 98 atom % D
C6D5CD2CD(NH-t-BOC)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6569 L-Phenyl-d₅-alanine-2,3,3-d₃-N-FMOC

MW 395.48 98 atom % D
C6D5CD2CD(NH-FMOC)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

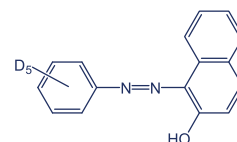
D-3692 (±)-1-Phenyl-2-aminopropane-1,1,2,3,3,3-d₆ HCl

(Amphetamine HCl) 98 atom % D
 CAS [205437-60-1] MW 177.71 0.1 g
C6H5CD2CD(NH2)CD3.HCl
 NON-HAZARDOUS FOR TRANSPORT
CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED



D-6611 1-Phenyl-d₅-azo-2-naphthol

(C.I. Solvent Yellow 14; Sudan I) 98 atom % D
 CAS [752211-63-5] MW 253.31 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

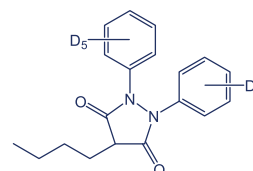


Phenylbutane

SEE Butylbenzene - on page 38

D-6889 Phenylbutazone-d₁₀ (diphenyl-d₁₀)

CAS [1219794-69-0] MW 318.44 98 atom % D
 TOXIC 0.01 g
 0.05 g



D-6806 1-Phenyl-1-butyne-3,3,4,4,4-d₅

CAS [1219803-38-9] MW 135.22 99 atom % D
C6H5C#CCD2CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5662 4-Phenylbutyric-2,2,3,3-d₄ Acid

CAS [461391-24-2] MW 168.23 99 atom % D
C6H5CH2CD2CD2COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5499 4-Phenylbutyric-d₁₁ Acid

CAS [358730-86-6] MW 175.27 98 atom % D
C6D5CD2CD2CD2COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6344 S-Phenyl-DL-cysteine-3,3-d₂

MW 199.26 98 atom % D
C6H5SCD2CH(NH2)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5230 1-Phenyldodecane-d₃₀
(n-Dodecylbenzene)

CAS [352431-29-9] MW 276.62

 $C_6D_5(CD_{11})CD_3$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.5 g

1,2-Phenylenediamine

SEE 1,2-Benzenediamine - on page 22

1,3-Phenylenediamine

SEE 1,3-Benzenediamine - on page 23

1,4-Phenylenediamine

SEE 1,4-Benzenediamine - on page 23

D-6658 (R)-(-)-Phenylephrine-2,4,6-d₃ HCl

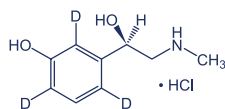
MW 206.69

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.01 g

0.05 g


D-2124 (±)-1-Phenylethan-1-d₁-ol

CAS [3101-96-0] MW 123.17

 $C_6H_5CD(OH)CH_3$

TOXIC

98 atom % D

1 g

5 g

D-627 (±)-1-Phenylethan-2,2,2-d₃-ol

CAS [17537-32-5] MW 125.18

 $C_6H_5C(OH)(CD_3)_2$

TOXIC

98 atom % D

1 g

5 g

D-739 (±)-1-Phenylethan-1,2,2,2-d₄-ol

CAS [90162-44-0] MW 126.19

 $C_6H_5CD(OH)CD_3$

TOXIC

98 atom % D

5 g

D-737 (±)-1-Phenyl-d₅-ethanol

CAS [90162-45-1] MW 127.19

 $C_6D_5CH(OH)CH_3$

TOXIC

98 atom % D

5 g

D-1912 (±)-1-Phenylethanol-d₁₀

CAS [219586-41-1] MW 132.23

 $C_6D_5CD(OD)CD_3$

TOXIC

98 atom % D

1 g

5 g

D-5478 2-Phenylethan-1,1,2,2-d₄-ol
(Phenethyl Alcohol)

CAS [107473-33-6] MW 126.19

 $C_6H_5CD_2CD_2OH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-5479 2-Phenyl-d₅-ethanol

CAS [35845-63-7] MW 127.20

 $C_6D_5CH_2CH_2OH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-5480 2-Phenyl-d₅-ethan-1,1,2,2-d₄-ol

CAS [42950-74-3] MW 131.22

 $C_6D_5CD_2CD_2OH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

Phenyl Ether

SEE Diphenyl Ether - on page 75

D-7233 2-Phenylethyl Acetate-d₃

NEW CAS [1219805-43-2] MW 167.22

 $C_6H_5CH_2CH_2OCOD_3$

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g

D-1518 2-Phenylethyl-1,1,2,2-d₄-amine
(Phenethylamine)

CAS [87620-08-4] MW 125.21

 $C_6H_5CD_2CD_2NH_2$

TOXIC

98 atom % D

0.25 g

0.5 g

D-5798 2-Phenyl-d₅-ethylamine

CAS [912627-99-7] MW 126.21

 $C_6D_5CH_2CH_2NH_2$

TOXIC

99 atom % D

0.1 g

0.25 g

D-1919 2-Phenylethyl-d₉-amine

CAS [342611-05-6] MW 130.24

 $C_6D_5CD_2CD_2NH_2$

TOXIC

98 atom % D

0.05 g

0.1 g

D-7251 2-Phenyl-d₅-ethyl Isothiocyanate

NEW CAS [912627-98-6] MW 168.27

 $C_6D_5CH_2CH_2NCS$

TOXIC

98 atom % D

0.1 g

0.25 g

D-5570 DL-α-Phenyl-d₅-glycine

CAS [358731-96-1] MW 156.20

 $C_6D_5CH(NH_2)COOH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

1-Phenylheptane

SEE n-Heptylbenzene - on page 97

1-Phenylhexane

SEE n-Hexylbenzene - on page 101

D-5529 Phenyl-d₅ Isothiocyanate

CAS [74881-77-9] MW 140.21

 C_6D_5NCS

TOXIC

98 atom % D

0.5 g

1 g

D-6046 DL-S-Phenylmercapturic-3,3-d₂ Acid

MW 241.30

 $C_6H_5SCD_2CH(NHCOCH_3)COOH$

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g

D-7182 DL-S-Phenyl-d₅-mercapturic Acid

MW 244.32

 $C_6D_5SCH_2CH(NHCOCH_3)COOH$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg

Alphabetical Listings

D-3273 (±)-1-Phenyl-2-methylaminopropane-1,1,2,3,3,3-d₆ HCl



(Methamphetamine HCl) 98 atom % D
 CAS [1219805-26-1] MW 191.73 0.1 g
 $C_6H_5CD_2CD(NHCD_3)CD_3 \cdot HCl$
 NON-HAZARDOUS FOR TRANSPORT
CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED

D-2711 (±)-1-Phenyl-2-methyl-d₃-aminopropane-1,1,2,3,3,3-d₆ HCl



(Methamphetamine HCl) 98 atom % D
 CAS [1219805-48-7] MW 194.75 0.05 g
 $C_6H_5CD_2CD(NHCD_3)CD_3 \cdot HCl$
 NON-HAZARDOUS FOR TRANSPORT
CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED

1-Phenylnonane

SEE *n*-Nonylbenzene - on page 140

1-Phenyldecane

SEE *n*-Decylbenzene - on page 143

D-5231 1-Phenylpentadecane-d₃₆

(*n*-Pentadecylbenzene) 98 atom % D
 (97% chemical purity) 0.1 g
 CAS [352431-31-3] MW 324.74 0.5 g
 $C_6D_5(CD_2)_{14}CD_3$
 NON-HAZARDOUS FOR TRANSPORT

1-Phenylpentane

SEE *n*-Pentylbenzene - on page 148

4-Phenylphenol

SEE 4-Hydroxybiphenyl - on page 103

D-679 2-Phenylpropane-2-d₁

(Cumene; Isopropylbenzene; *iso*-Propylbenzene) 97 atom % D
 CAS [4019-54-9] MW 121.20 0.25 g
 $C_6H_5CD(CH_3)_2$ 0.5 g
 FLAMMABLE LIQUID

D-6570 2-Phenyl-d₅-propane

CAS [97095-85-7] MW 125.22 98 atom % D
 $C_6D_5CH(CH_3)_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-680 2-Phenylpropane-1,1,1,3,3,3-d₆

CAS [20201-29-0] MW 126.23 98 atom % D
 $C_6H_5CH(CD_3)_2$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-681 2-Phenylpropane-1,1,1,2,3,3,3-d₇

CAS [20201-28-9] MW 127.24 98 atom % D
 $C_6H_5CD(CD_3)_2$ 0.5 g
 FLAMMABLE LIQUID 1 g

D-3574 2-Phenylpropane-d₁₂

CAS [97732-82-6] MW 132.27 98 atom % D
 $C_6D_5CD(CD_3)_2$ 0.25 g
 FLAMMABLE LIQUID 0.5 g

Phenylpropanolamine HCl

SEE Norephedrine HCl - on page 140

2-Phenylpropene

SEE *cc*-Methylstyrene - on page 131

trans-3-Phenylpropenoic Acid

SEE *trans*-Cinnamic Acid - on page 51

3-Phenylpropionic Acid

SEE Hydrocinnamic Acid - on page 102

D-6247 N-(3-Phenylpropionyl)glycine-2,2-d₂

CAS [1219795-43-3] MW 209.24 98 atom % D
 $C_6H_5CH_2CH_2CONHCD_2COOH$ 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

Phenyl Sulfide

SEE Diphenyl Sulfide - on page 75

D-6713 Phenyl-d₅-tin Trichloride

MW 194.31 98 atom % D
 $C_6D_5SnCl_3$ 0.5 g
 CORROSIVE 1 g

Phenytol

SEE 5,5-Diphenylhydantoin - on page 75

D-5817 Phorate-d₁₀ (0,0-diethyl-d₁₀)

(> 95% chemical purity) 99 atom % D
 CAS [1219805-45-4] MW 270.42 0.01 g
 $(CD_3CD_2O)_2P(S)SCH_2SCH_2CH_3$
 TOXIC

X-3430 Phosphoenolpyruvic Acid, Monopotassium Salt (unlabelled)

(PEP-K) 1 g
 CAS [4265-07-0] MW 206.12
 $KOP(O)(OH)OC(=CH_2)COOH$
 NON-HAZARDOUS FOR TRANSPORT

D-616 Phosphoric Acid-d₃ (85% w/w in D₂O)

CAS [14335-33-2] MW 101.01 99 atom % D
 D_3PO_4 / D_2O solution 100 g
 CORROSIVE (of solution)

D-2135 Phosphorylcholine-d₉ Chloride, Calcium Salt (N,N,N-trimethyl-d₉)

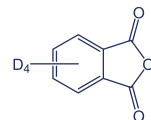
MW 266.72 99 atom % D
 $CaO_2P(O)OCH_2CH_2N(CD_3)_3Cl$ 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-2376 Phthalic-3,4,5,6-d₄ Acid

(1,2-Benzenedicarboxylic Acid) 99 atom % D
 CAS [87976-26-9] MW 170.16 5 g
 $C_6D_4(COOH)_2$
 NON-HAZARDOUS FOR TRANSPORT

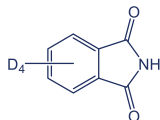
D-4155 Phthalic-d₄ Anhydride

CAS [75935-32-9] MW 152.14 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.5 g
 1 g

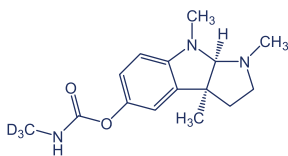


D-6908 Phthalimide-3,4,5,6-d₄

 CAS [60161-31-1] MW 151.16
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.5 g
 1 g

D-6382 Physostigmine-d₃ (N-methyl-d₃-carbamoyl)

 CAS [1217704-11-4] MW 278.36
 TOXIC

 99 atom % D
 5 mg
 10 mg

2-Picoline

SEE 2-Methylpyridine - on page 131

3-Picoline

SEE 3-Methylpyridine - on page 131

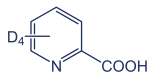
4-Picoline

SEE 4-Methylpyridine - on page 131

D-5289 2-Picolinic-d₄ Acid

(2-Pyridinecarboxylic Acid)

 CAS [284487-61-2] MW 127.14
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

Pimelic Acid

SEE Heptanedioic Acid - on page 96

Pipecolic Acid

SEE 2-Piperidinecarboxylic Acid - on page 154

4-Pipecoline

SEE 4-Methylpiperidine - on page 129

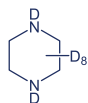
D-6283 Piperazine-2,2,3,3,5,5,6,6-d₈

 CAS [134628-42-5] MW 94.19
 CORROSIVE

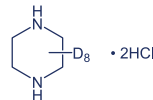
 98 atom % D
 0.5 g
 1 g

D-5487 Piperazine-d₁₀

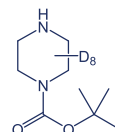
 CAS [362049-61-4] MW 96.20
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-1812 Piperazine-2,2,3,3,5,5,6,6-d₈ 2HCl

 CAS [314062-45-8] MW 167.11
 NON-HAZARDOUS FOR TRANSPORT

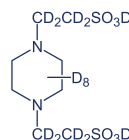
 98 atom % D
 1 g
 5 g

D-6714 Piperazine-d₈-N-(t-BOC)

 CAS [1126621-86-0] MW 194.31
 NON-HAZARDOUS FOR TRANSPORT

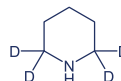
 98 atom % D
 0.25 g
 0.5 g

D-6123 Piperazine-N,N'-bis(2-ethanesulfonic Acid)-d₁₈

(PIPES)

 CAS [352534-95-3] MW 320.47
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-6612 Piperidine-2,2,6,6-d₄

 CAS [1001337-60-5] MW 89.17
 CORROSIVE, FLAMMABLE LIQUID

 98 atom % D
 0.1 g
 0.25 g

DRUG PRECURSOR:
 GOVERNMENT PERMIT REQUIRED

D-626 Piperidine-d₁₁

 CAS [143317-90-2] MW 96.22
 CORROSIVE, FLAMMABLE LIQUID

 98 atom % D
 1 g

DRUG PRECURSOR:
 GOVERNMENT PERMIT REQUIRED

D-1025 Piperidine-d₁₀ HCl

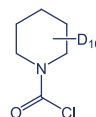
 CAS [339080-76-1] MW 131.67
 C₅D₁₀NH₂·HCl

 98 atom % D
 1 g

CORROSIVE, TOXIC

DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED
D-6770 Piperidine-d₁₀-carbonyl Chloride

 CAS [1219803-31-2] MW 157.67
 CORROSIVE

 98 atom % D
 0.25 g


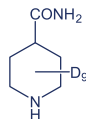
Alphabetical Listings

D-5974 4-Piperidine-d₉-carboxamide

(Isonipecotamide)

CAS [1219803-20-9] MW 137.23
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

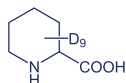


D-5087 DL-2-Piperidine-d₉-carboxylic Acid

(Pipicollic Acid)

CAS [790612-94-1] MW 138.21
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

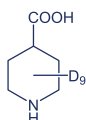


D-6335 4-Piperidine-d₉-carboxylic Acid

(Isonipecotic Acid)

CAS [1219798-43-2] MW 138.21
NON-HAZARDOUS FOR TRANSPORT

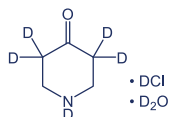
98 atom % D
0.25 g
0.5 g



D-6394 4-Piperidone-3,3,5,5-d₄;ND DCI D₂O

CAS [40064-34-4] MW 161.66
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g



PIPES

SEE Piperazine-N,N'-bis(2-ethanesulfonic Acid) - on page 153

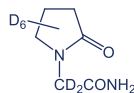
D-7320 Piracetam-d₈

NEW

(2-Oxo-1-pyrrolidineacetamide)

CAS [1329799-64-5] MW 150.21
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



Pivalic Acid

SEE Trimethylacetic Acid - on page 187

D-30 Potassium Deuterioxide (40% w/w in D₂O)

CAS [24572-01-8] MW 57.10
KOD / D₂O solution
CORROSIVE

99 atom % D
25 g
50 g
(of solution)

D-251 Potassium Dideuterium Phosphate

(Potassium Phosphate, Monobasic)

CAS [13761-79-0] MW 138.09
K₂PO₄
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 g
10 g

D-5167 Potassium Dodecanoate-2,2-d₂

(Dodecanoic Acid, Potassium Salt)

CAS [82867-25-2] MW 240.41
CH₃(CH₂)₉CD₂COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5170 Potassium Dodecanoate-d₂₃

CAS [51732-20-8] MW 261.54

CD₃(CD₂)₁₀COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5092 Potassium Hexadecanoate-2,2-d₂

(Hexadecanoic Acid, Potassium Salt)

CAS [203805-86-1] MW 296.52
CH₃(CH₂)₁₃CD₂COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-5172 Potassium Hexadecanoate-d₃₁

CAS [63074-47-5] MW 325.70

CD₃(CD₂)₁₄COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5169 Potassium Octadecanoate-2,2-d₂

(Octadecanoic Acid, Potassium Salt)

CAS [352438-86-9] MW 324.58
CH₃(CH₂)₁₅CD₂COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5173 Potassium Octadecanoate-d₃₅

CAS [352438-89-2] MW 357.78

CD₃(CD₂)₁₆COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

Potassium Phosphate, Dibasic

SEE Dipotassium Deuterium Phosphate - on page 75

Potassium Phosphate, Monobasic

SEE Potassium Dideuterium Phosphate - on this page

D-5168 Potassium Tetradecanoate-2,2-d₂

(Tetradecanoic Acid, Potassium Salt)

CAS [352438-85-8] MW 268.47
CH₃(CH₂)₁₁CD₂COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5171 Potassium Tetradecanoate-d₂₇

CAS [352438-87-0] MW 293.62

CD₃(CD₂)₁₂COOK
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

Prasterone

SEE Dehydroepiandrosterone - on page 58

Prasterone, Sodium Sulfate

SEE Sodium Dehydroepiandrosterone Sulfate - on page 170

D-7148 Prazepam-d₅ (phenyl-d₅)

CAS [152477-89-9] MW 329.84

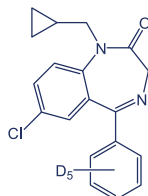
NON-HAZARDOUS FOR TRANSPORT



99 atom % D

0.01 g

CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Prednisolone

SEE 1,4-Pregnadien-11 β ,17 α ,21-triol-3,20-dione - on this page

D-6921 (S)-(+)-Pregabalin-d₄ (aminomethyl-d₂; hexanoic-2,2-d₂ acid)

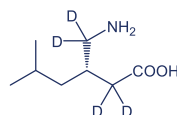
MW 163.25

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.05 g

0.1 g



D-7253 4,6-Pregnadien-6-methyl-17 α -ol-3,20-dione-2,2,21,21-d₅

NEW

(Megestrol)

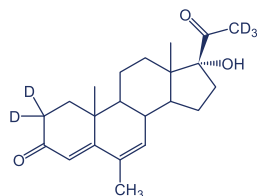
MW 347.51

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



D-7188 4,6-Pregnadien-6-methyl-17 α -ol-3,20-dione Acetate-d₃

NEW

(Megestrol Acetate)

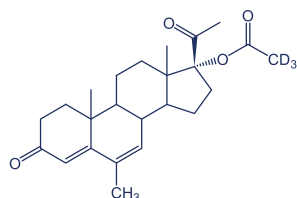
MW 387.53

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-6007 1,4-Pregnadien-6 α -methyl-11 β ,17 α ,21-triol-3,20-dione-21,21-d₂

(6 α -Methylprednisolone)

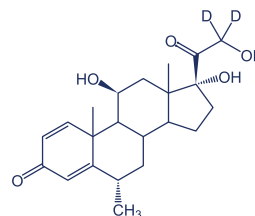
MW 376.49

NON-HAZARDOUS FOR TRANSPORT

95 atom % D

5 mg

10 mg



D-6447 1,4-Pregnadien-11 β ,17 α ,21-triol-3,20-dione-2,4,6,6,21,21-d₆

(Prednisolone)

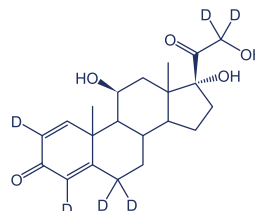
MW 366.48

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



D-6461 5 β -Pregnan-3 α ,21-diol-20-one-17 α ,21,21-d₃

(Tetrahydrodeoxycorticosterone)

(96% chemical purity)

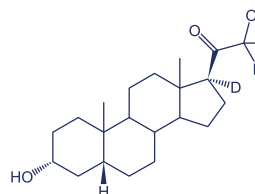
CAS [72205-58-4] MW 337.52

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

5 mg

10 mg



D-7167 5 α -Pregnan-17 α ,21-diol-3,11,20-trione-1,2,4,5-d₄

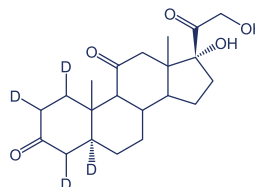
(Allodihydrocortisone; 5 α -Dihydrocortisone)

MW 366.49

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g



Alphabetical Listings

D-5799 5 α -Pregnan-3,20-dione-2,2,4,4,17 α ,21,21,21-d₈

(5 α -Dihydroprogesterone)

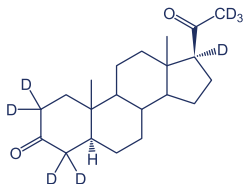
MW 324.53

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.01 g

0.05 g



D-6894 5 α -Pregnan-3 α -ol-20-one-17 α ,21,21,21-d₄

(Allopregnanolone)

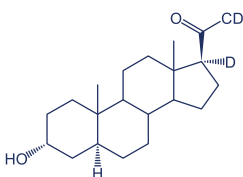
CAS [203805-85-0] MW 322.52

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



D-5800 5 α -Pregnan-3 β -ol-20-one-17 α ,21,21,21-d₄

(96% chemical purity)

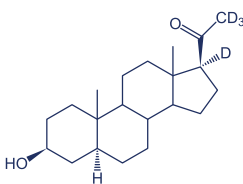
MW 322.52

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.01 g

0.05 g



D-6579 5 β -Pregnan-3 α -ol-20-one-17 α ,21,21,21-d₄

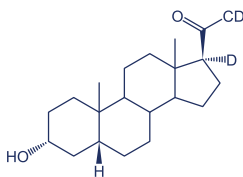
CAS [96737-93-8] MW 322.52

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



D-6591 5 β -Pregnan-3 α ,11 β ,17 α ,21-tetrol-20-one-9,11,12-d₃

(Tetrahydrocortisol)

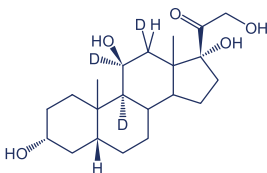
MW 369.51

NON-HAZARDOUS FOR TRANSPORT

95 atom % D

5 mg

10 mg



D-6595 5 β -Pregnan-3 α ,17 α ,20-triol-20,21,21,21-d₄

(mixture of 20 α / 20 β)

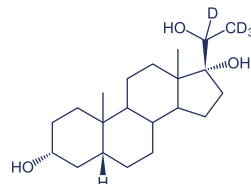
MW 340.54

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg

10 mg



D-6590 5 β -Pregnan-3 α ,17 α ,21-triol-11,20-dione-9,12,12,21,21-d₅

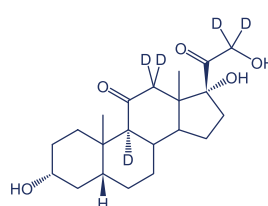
(Tetrahydrocortisone)

MW 369.51

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

5 mg



D-6114 5 α -Pregnan-11 β ,17 α ,21-triol-3,20-dione-1,2,4,5-d₄

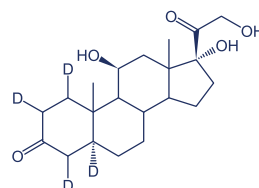
(5 α -Dihydrocortisol)

CAS [252976-11-7] MW 368.51

NON-HAZARDOUS FOR TRANSPORT

94 atom % D

0.01 g



D-5821 4-Pregnen-11 β ,17 α -diol-3,20-dione-2,2,4,6,6,21,21,21-d₈

(21-Deoxycortisol; 21-Desoxycortisol)

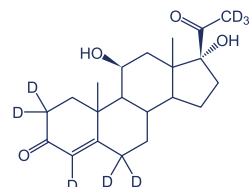
MW 354.51

NON-HAZARDOUS FOR TRANSPORT

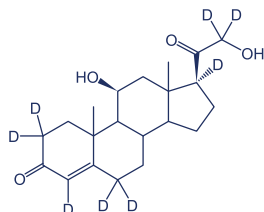
96 atom % D

0.01 g

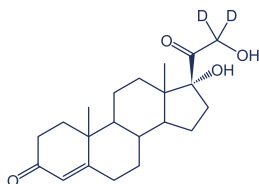
0.05 g



D-5822 4-Pregnen-11 β ,21-diol-3,20-dione-2,2,4,6,6,17 α ,21,21-d₈
(Corticosterone) 97 atom % D
 MW 354.51 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

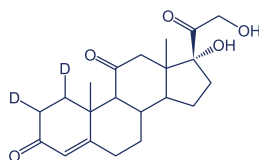


D-5901 4-Pregnen-17 α ,21-diol-3,20-dione-21,21-d₂
(Cortisolone; 11-Deoxycortisol; 11-Desoxycortisol) 96 atom % D
 MW 348.48 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg

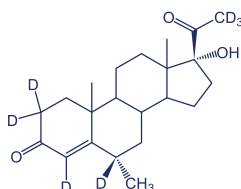


5-Pregnen-3 β ,17 α -diol-20-one
 SEE 17 α -Hydroxypregnenolone - on page 107

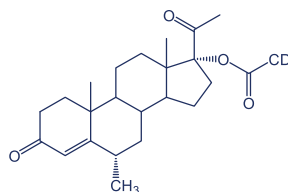
D-5623 4-Pregnen-17 α ,21-diol-3,11,20-trione-1,2-d₂
(Cortisone) 98 atom % D
 MW 362.46 5 mg
 NON-HAZARDOUS FOR TRANSPORT 10 mg



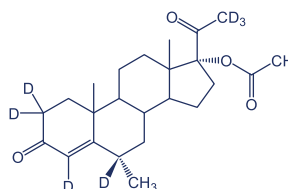
D-7071 4-Pregnen-6 α -methyl-17-ol-3,20-dione-2,2,4,6,21,21,21-d₇
(Medroxyprogesterone) 98 atom % D
 MW 351.54 5 mg
 NON-HAZARDOUS FOR TRANSPORT



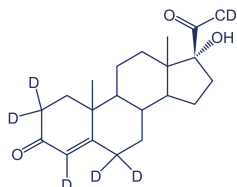
D-7187 4-Pregnen-6 α -methyl-17-ol-3,20-dione 17-Acetate-d₃
 NEW *(Medroxyprogesterone Acetate)* 99 atom % D
 MW 389.55 5 mg
 NON-HAZARDOUS FOR TRANSPORT



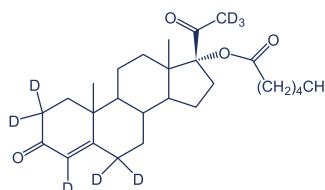
D-7301 4-Pregnen-6 α -methyl-17-ol-3,20-dione-2,2,4,6,21,21,21-d₇ 17-Acetate
 NEW *(Medroxyprogesterone Acetate)* 99 atom % D
 MW 393.57 5 mg
 NON-HAZARDOUS FOR TRANSPORT



D-5650 4-Pregnen-17 α -ol-3,20-dione-2,2,4,6,6,21,21,21-d₈
(17 α -Hydroxy-4-pregnene-3,20-dione; 17 α -Hydroxyprogesterone) 98 atom % D
 CAS [850023-80-2] MW 338.52 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



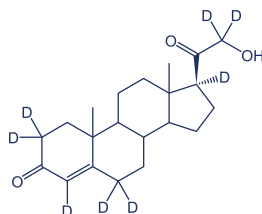
D-6524 4-Pregnen-17 α -ol-3,20-dione-2,2,4,6,6,21,21,21-d₈ Hexanoate
 MW 436.66 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg



Alphabetical Listings

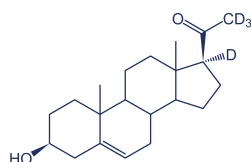
D-5732 4-Pregnen-21-ol-3,20-dione-2,2,4,6,6,17 α ,21,21-d₈

(11-Deoxycorticosterone; 11-Desoxycorticosterone;
21-Hydroxyprogesterone)
(97% chemical purity)
CAS [55487-63-3] MW 338.52
NON-HAZARDOUS FOR TRANSPORT



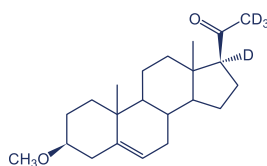
D-5341 Pregnenolone-17 α ,21,21,21-d₄

CAS [61574-54-7] MW 320.51
NON-HAZARDOUS FOR TRANSPORT



D-7084 5-Pregnen-3 β -ol-20-one-17 α ,21,21,21-d₄ 3-Methyl Ether

MW 334.53
NON-HAZARDOUS FOR TRANSPORT

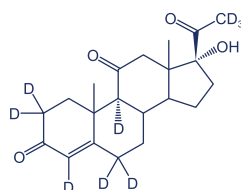


Pregnenolone Sulfate, Sodium Salt

SEE Sodium Pregnenolone Sulfate - on page 172

D-6890 4-Pregnen-17 α -ol-3,11,20-trione-2,2,4,6,6,9,21,21,21-d₉

MW 353.50
NON-HAZARDOUS FOR TRANSPORT

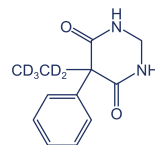


4-Pregnen-11 β ,17 α ,21-triol-3,20-dione

SEE Cortisol - on page 52

D-6829 Primidone-d₅ (ethyl-d₃)

CAS [73738-06-4] MW 223.29
NON-HAZARDOUS FOR TRANSPORT

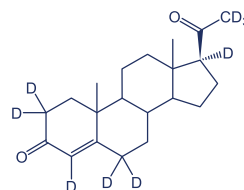


Pristane

SEE 2,6,10,14-Tetramethylpentadecane - on page 179

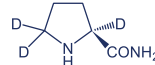
D-5385 Progesterone-2,2,4,6,6,17 α ,21,21,21-d₉

CAS [15775-74-3] MW 323.52
NON-HAZARDOUS FOR TRANSPORT



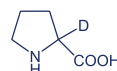
D-6884 L-Prolinamide-2,5,5-d₃

(> 98% enantiomeric purity)
MW 117.17
NON-HAZARDOUS FOR TRANSPORT



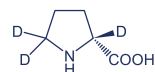
D-1425 DL-Proline-2-d₁

CAS [282729-06-0] MW 116.14
NON-HAZARDOUS FOR TRANSPORT



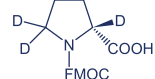
D-7120 D-Proline-2,5,5-d₃

MW 118.15
NON-HAZARDOUS FOR TRANSPORT



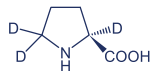
D-7177 D-Proline-2,5,5-d₃-N-FMOC

MW 340.39
NON-HAZARDOUS FOR TRANSPORT

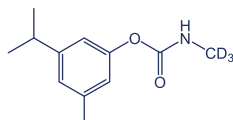


D-6266 L-Proline-2,5,5-d₃

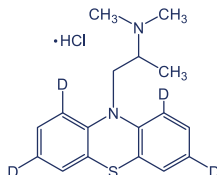
 CAS [65807-22-9] MW 118.15
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-7010 Promecarb-d₃ (N-methyl-d₃)

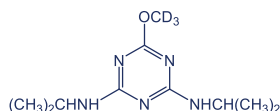
 CAS [1219799-11-7] MW 210.29
 TOXIC

 99 atom % D
 0.05 g

D-7144 (±)-Promethazine-d₄ HCl (phenothiazine-1,3,7,9-d₄)

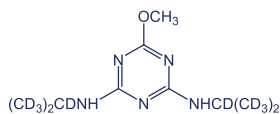
 (97% chemical purity)
 CAS [1173018-74-0] MW 324.90
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-6802 Prometon-d₃ (O-methyl-d₃)

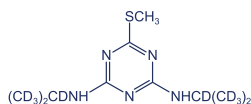
 CAS [1219803-43-6] MW 228.31
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g

D-6803 Prometon-d₁₄ (di-iso-propyl-d₁₄)

 CAS [1219803-45-8] MW 239.38
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-6463 Prometryn-d₁₄ (di-iso-propyl-d₁₄)

 CAS [1202864-57-0] MW 255.44
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g

D-154 Propadiene-d₄ (gas)

 (Allene)
 CAS [1482-85-5] MW 44.09
 $\text{CD}_2=\text{C}=\text{CD}_2$
 FLAMMABLE GAS

 98 atom % D
 0.25 L
 0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-7013 (±)-Propafenone-d₇ HCl (propyl-d₇)

 CAS [1219799-06-0] MW 384.95
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

D-7389 Propamocarb-d₇ (O-propyl-d₇)
NEW MW 195.31
 $(\text{CH}_3)_2\text{N}(\text{CH}_2)_3\text{NHCOOCD}_2\text{CD}_2\text{CD}_3$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g

Propanal

SEE Propionaldehyde - on page 161

D-284 Propane-2,2-d₂ (gas)

 CAS [2875-95-8] MW 46.11
 $\text{CH}_3\text{CD}_2\text{CH}_3$
 FLAMMABLE GAS

 98 atom % D
 0.5 L
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-221 Propane-1,1,1-d₃ (gas)

 CAS [2875-97-0] MW 47.11
 $\text{CH}_3\text{CH}_2\text{CD}_3$
 FLAMMABLE GAS

 98 atom % D
 0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-77 Propane-1,1,1,2,2-d₅ (gas)

 CAS [358731-98-3] MW 49.13
 $\text{CH}_3\text{CD}_2\text{CD}_3$
 FLAMMABLE GAS

 98 atom % D
 0.25 L
 0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-326 Propane-1,1,1,3,3,3-d₆ (gas)

 CAS [2875-96-9] MW 50.13
 $\text{CD}_3\text{CH}_2\text{CD}_3$
 FLAMMABLE GAS

 98 atom % D
 0.5 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-193 Propane-1,1,1,2,3,3,3-d₇ (gas)

 CAS [7371-42-8] MW 51.14
 $\text{CD}_3\text{CHDCD}_3$
 FLAMMABLE GAS

 98 atom % D
 0.5 L
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-31 Propane-d₈ (gas)

 CAS [2875-94-7] MW 52.15
 $\text{CD}_3\text{CD}_2\text{CD}_3$
 FLAMMABLE GAS

 99 atom % D
 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-5148 1,3-Propanediamine-2,2-d₂

 (1,3-Diaminopropane)
 CAS [352438-78-9] MW 76.14
 $\text{H}_2\text{NCH}_2\text{CD}_2\text{CH}_2\text{NH}_2$
 TOXIC, CORROSIVE

 98 atom % D
 0.1 g

Alphabetical Listings

D-3731 1,3-Propanediamine-1,1,3,3-d₄

CAS [347840-13-5] MW 78.15
 $\text{H}_2\text{NCD}_2\text{CH}_2\text{CD}_2\text{NH}_2$
 TOXIC, CORROSIVE

99 atom % D
 0.1 g
 0.25 g

D-5960 1,3-Propane-d₆-diamine

CAS [90375-98-7] MW 80.16
 $\text{H}_2\text{NCD}_2\text{CH}_2\text{CD}_2\text{NH}_2$
 TOXIC, CORROSIVE

98 atom % D
 0.1 g
 0.25 g

D-5150 1,3-Propanediamine-2,2-d₂ 2HCl

(1,3-Diaminopropane 2HCl)
 CAS [352438-79-0] MW 149.06
 $\text{H}_2\text{NCH}_2\text{CD}_2\text{CH}_2\text{NH}_2 \cdot 2\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g

D-5663 1,3-Propane-1,1,3,3-d₄-diamine 2HCl

CAS [193945-44-7] MW 151.07
 $\text{H}_2\text{NCD}_2\text{CH}_2\text{CD}_2\text{NH}_2 \cdot 2\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.25 g

D-5964 1,3-Propane-d₆-diamine 2HCl

CAS [65898-86-4] MW 153.08
 $\text{H}_2\text{NCD}_2\text{CH}_2\text{CD}_2\text{NH}_2 \cdot 2\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-386 (±)-1,2-Propanediol-(OD)₂

(1,2-Propylene Glycol)
 CAS [58161-11-8] MW 78.11
 $\text{CH}_3\text{CH}(\text{OD})\text{CH}_2\text{OD}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 5 g
 10 g

D-1507 (±)-1,2-Propane-d₆-diol

CAS [52910-80-2] MW 82.13
 $\text{CD}_2\text{CD}(\text{OH})\text{CD}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g

D-1656 (±)-1,2-Propanediol-d₈

CAS [80156-55-4] MW 84.14
 $\text{CD}_2\text{CD}(\text{OD})\text{CD}_2\text{OD}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 1 g

D-5651 1,3-Propane-2,2-d₂-diol

(1,3-Propylene Glycol)
 CAS [38645-14-6] MW 78.11
 $\text{HOCH}_2\text{CD}_2\text{CH}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-253 1,3-Propane-d₆-diol

CAS [284474-77-7] MW 82.13
 $\text{HOCd}_2\text{CD}_2\text{CD}_2\text{OH}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-2150 1,3-Propanediol-d₈

CAS [285978-25-8] MW 84.14
 $\text{DOCD}_2\text{CD}_2\text{CD}_2\text{OD}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-6043 1,3-Propane-d₆-dithiol

CAS [1219803-51-6] MW 114.25
 $\text{HSCD}_2\text{CD}_2\text{CD}_2\text{SH}$
 FLAMMABLE LIQUID

98 atom % D
 0.1 g
 0.25 g

D-222 1-Propanethiol-SD

(n-Propyl Mercaptan)
 CAS [64071-73-4] MW 77.16
 $\text{CH}_3\text{CH}_2\text{CH}_2\text{SD}$
 FLAMMABLE LIQUID

98 atom % D
 1 g

D-6804 1-Propane-d₇-thiol

CAS [1219803-52-7] MW 83.20
 $\text{CD}_3\text{CD}_2\text{CD}_2\text{SH}$
 FLAMMABLE LIQUID

98 atom % D
 0.25 g
 0.5 g

D-6042 2-Propane-d₇-thiol

(Isopropyl Mercaptan)
 CAS [1219803-56-1] MW 83.20
 $(\text{CD}_3)_2\text{CDSH}$
 FLAMMABLE LIQUID

98 atom % D
 0.25 g
 0.5 g

Propanil

SEE 3',4'-Dichloropropionanilide - on page 65

Propanoic Acid

SEE Propionic Acid - on page 161

1-Propanol

SEE n-Propyl Alcohol - on page 162

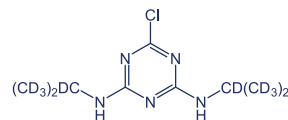
2-Propanol

SEE iso-Propyl Alcohol - on page 162

D-6022 Propazine-d₁₄ (di-iso-propyl-d₁₄)

CAS [1219802-87-5] MW 243.80
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.05 g



D-156 Propene-1-d₁ (gas) (cis/trans mixture)

(Propylene)
 CAS [1560-60-7] MW 43.09
 $\text{CH}_3\text{CH}=\text{CHD}$
 FLAMMABLE GAS

98 atom % D
 0.5 L
 1 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-122 Propene-2-d₁ (gas)

CAS [1184-59-4] MW 43.09
 $\text{CH}_3\text{CD}=\text{CH}_2$
 FLAMMABLE GAS

98 atom % D
 0.5 L
 1 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-342 Propene-1,1-d₂ (gas)

CAS [1517-49-3] MW 44.09
 $\text{CH}_3\text{CH}=\text{CD}_2$
 FLAMMABLE GAS

98 atom % D
 0.25 L

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-32 Propene-1,1,2-d₃ (gas)

CAS [1517-50-6] MW 45.10 99 atom % D
CH3CD=CD2 0.1 L
 FLAMMABLE GAS 0.25 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-308 Propene-3,3,3-d₃ (gas)

CAS [1517-51-7] MW 45.10 99 atom % D
CD3CH=CH2 0.5 L
 FLAMMABLE GAS 1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-33 Propene-d₆ (gas)

CAS [1517-52-8] MW 48.12 99 atom % D
CD3CD=CD2 1 L
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-628 Propionaldehyde-2,2-d₂

(Propanal) 98 atom % D
 CAS [39493-21-5] MW 60.09 0.5 g
CH3CD2CHO 1 g
 FLAMMABLE LIQUID

D-559 Propionaldehyde-2,2,3,3,3-d₅

CAS [198710-93-9] MW 63.11 98 atom % D
CD3CD2CHO 0.25 g
 FLAMMABLE LIQUID 0.5 g

D-2013 Propionic-2,2-d₂ Acid

(Propionic Acid) 98 atom % D
 CAS [19136-91-5] MW 76.09 5 g
CH3CD2COOH
 CORROSIVE

D-80 Propionic-3,3,3-d₃ Acid

CAS [55577-88-3] MW 77.10 99 atom % D
CD3CH2COOH 1 g
 CORROSIVE 5 g

D-1582 Propionic-d₅ Acid

CAS [60153-92-6] MW 79.11 98 atom % D
CD3CD2COOH 1 g
 CORROSIVE 5 g

D-286 Propionic Acid-d₆

CAS [19448-61-4] MW 80.12 98 atom % D
CD3CD2COOD 1 g
 CORROSIVE 5 g

Propionic Acid, Sodium Salt

SEE Sodium Propionate - on page 172

D-157 Propionic Anhydride-d₁₀

CAS [870471-31-1] MW 140.20 98 atom % D
(CD3CD2CO)2O 0.5 g
 CORROSIVE 1 g

D-5916 Propionitrile-3,3,3-d₃

CAS [24300-21-8] MW 58.10 98 atom % D
CD3CH2CN 0.5 g
 FLAMMABLE LIQUID, TOXIC 1 g

D-531 Propionitrile-d₅

CAS [10419-75-7] MW 60.11 99 atom % D
CD3CD2CN 0.5 g
 FLAMMABLE LIQUID, TOXIC 1 g

D-6087 Propionyl-L-carnitine-d₃ HCl (N-methyl-d₃)

MW 256.74 99 atom % D
HOOCCH2CH(OCOCH2CH3)CH2N(CH3)2(CD3)Cl 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g

D-5211 Propionyl-3,3,3-d₃ Chloride

CAS [75695-44-2] MW 95.54 99 atom % D
CD3CH2COCl 1 g
 FLAMMABLE LIQUID, CORROSIVE

D-5212 Propionyl-d₅ Chloride

CAS [352439-04-4] MW 97.56 98 atom % D
CD3CD2COCl 1 g
 FLAMMABLE LIQUID, CORROSIVE 5 g

D-6000 N-Propionylglycine-2,2-d₂

CAS [1256842-51-9] MW 133.14 98 atom % D
CH3CH2CONHCD2COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5860 Propio-2,2-d₂-phenone

CAS [129848-87-9] MW 136.19 98 atom % D
C6H5COCD2CH3 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-5861 Propio-d₅-phenone

CAS [342610-99-5] MW 139.21 98 atom % D
C6H5COCD2CD3 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-1815 Propiophenone-2',3',4',5',6'-d₅

CAS [54419-23-7] MW 139.21 98 atom % D
C6D5COCH2CH3 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

D-5862 Propiophenone-d₁₀

CAS [288400-96-4] MW 144.24 98 atom % D
C6D5COCD2CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

Propofol

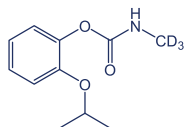
SEE 2,6-Di-iso-propylphenol - on page 75

Alphabetical Listings

D-6336 Propoxur-d₃ (N-methyl-d₃)

CAS [1219798-56-7] MW 212.26
TOXIC

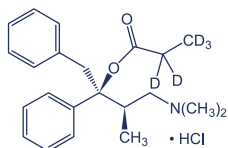
99 atom % D
0.05 g



D-6248 D-Propoxyphene-d₅ HCl (propionyl-d₅)

MW 380.97
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.05 g
0.1 g

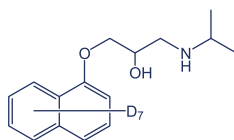


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-2386 (±)-Propranolol-d₇ (ring-d₇)

CAS [344298-99-3] MW 266.39
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.01 g
0.05 g



D-6567 N-iso-Propyl-d₇-acrylamide

(N-Isopropylacrylamide)
(97% chemical purity)
CAS [1219803-32-3] MW 120.20
H₂C=CHCONHCD(CD₃)₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-81 n-Propyl Alcohol-OD

(1-Propanol)
CAS [4712-36-1] MW 61.10
CH₃CH₂CH₂OD
FLAMMABLE LIQUID

98 atom % D
25 g

D-5652 n-Propyl-2-d₁ Alcohol

CAS [89603-83-8] MW 61.10
CH₃CHDCH₂OH
FLAMMABLE LIQUID

98 atom % D
0.25 g
0.5 g

D-124 n-Propyl-1,1-d₂ Alcohol

CAS [40422-04-6] MW 62.11
CH₃CH₂CD₂OH
FLAMMABLE LIQUID

99 atom % D
1 g
5 g

D-287 n-Propyl-2,2-d₂ Alcohol

CAS [40422-14-8] MW 62.11
CH₃CD₂CH₂OH
FLAMMABLE LIQUID

98 atom % D
1 g

D-34 n-Propyl-3,3,3-d₃ Alcohol

CAS [61844-01-7] MW 63.11
CD₃CH₂CH₂OH
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-5824 n-Propyl-1,1,2,2-d₄ Alcohol

CAS [70907-80-1] MW 64.12
CH₃CD₂CD₂OH
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-6588 n-Propyl-1,1,3,3,3-d₅ Alcohol

CAS [188894-71-5] MW 65.13
CD₃CH₂CD₂OH
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-5653 n-Propyl-2,2,3,3,3-d₅ Alcohol

CAS [64118-40-7] MW 65.13
CD₃CD₂CH₂OH
FLAMMABLE LIQUID

98 atom % D
1 g

D-1236 n-Propyl-d₇ Alcohol

CAS [102910-31-6] MW 67.14
CD₃CD₂CD₂OH
FLAMMABLE LIQUID

98 atom % D
1 g
5 g

D-2041 n-Propyl Alcohol-d₈

CAS [61393-63-3] MW 68.14
CD₃CD₂CD₂OD
FLAMMABLE LIQUID

98 atom % D
0.5 g
1 g

D-255 iso-Propyl Alcohol-OD

(Isopropanol; 2-Propanol)
CAS [3979-51-9] MW 61.10
(CH₃)₂CHOD
FLAMMABLE LIQUID

98 atom % D
25 g

D-224 iso-Propyl-2-d₁ Alcohol

CAS [3972-26-7] MW 61.10
(CH₃)₂CDOH
FLAMMABLE LIQUID

98 atom % D
5 g

D-309 iso-Propyl-1,1,1,3,3,3-d₆ Alcohol

CAS [3976-29-2] MW 66.13
(CD₃)₂CHOH
FLAMMABLE LIQUID

99 atom % D
5 g

D-919 iso-Propyl-d₇ Alcohol

CAS [19214-96-1] MW 67.14
(CD₃)₂CDOH
FLAMMABLE LIQUID

99 atom % D
5 g
10 g

D-736 iso-Propyl Alcohol-d₈

CAS [22739-76-0] MW 68.14
(CD₃)₂CDOD
FLAMMABLE LIQUID

99 atom % D
10 g
25 g

D-5700 n-Propyl-3,3,3-d₃-amine

CAS [24300-22-9] MW 62.13
CD₃CH₂CH₂NH₂
FLAMMABLE LIQUID, CORROSIVE

99 atom % D
0.1 g
0.5 g

D-1379 n-Propyl-d₇-amine

CAS [744184-05-2] MW 66.15
 $\text{CD}_3\text{CD}_2\text{CD}_2\text{NH}_2$
 FLAMMABLE LIQUID, CORROSIVE

98 atom % D
 0.25 g
 0.5 g

D-5718 n-Propyl-3,3,3-d₃-amine HCl

CAS [478702-86-2] MW 98.59
 $\text{CD}_3\text{CH}_2\text{CH}_2\text{NH}_2\cdot\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.1 g
 0.5 g

D-2545 n-Propyl-d₇-amine HCl

CAS [344298-88-0] MW 102.61
 $\text{CD}_3\text{CD}_2\text{CD}_2\text{NH}_2\cdot\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-5683 iso-Propyl-1,1,1,3,3,3-d₆-amine

(Isopropylamine)
 CAS [55432-59-2] MW 65.15
 $(\text{CD}_3)_2\text{CHNH}_2$
 FLAMMABLE LIQUID, CORROSIVE

99 atom % D
 0.5 g
 1 g

D-1380 iso-Propyl-d₇-amine

CAS [106658-10-0] MW 66.15
 $(\text{CD}_3)_2\text{CDNH}_2$
 FLAMMABLE LIQUID, CORROSIVE

99 atom % D
 0.5 g
 1 g

D-6927 iso-Propylamine-d₉

CAS [1219794-73-6] MW 68.17
 $(\text{CD}_3)_2\text{CDND}_2$
 FLAMMABLE LIQUID, CORROSIVE

98 atom % D
 0.5 g
 1 g

D-5686 iso-Propyl-1,1,1,3,3,3-d₆-amine HCl

(Isopropylamine HCl)
 CAS [126794-59-0] MW 101.61
 $(\text{CD}_3)_2\text{CHNH}_2\cdot\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.5 g
 1 g

D-5193 iso-Propyl-d₇-amine HCl

CAS [106658-09-7] MW 102.61
 $(\text{CD}_3)_2\text{CDNH}_2\cdot\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D
 0.5 g
 1 g

D-5743 iso-Propylamine-d₉, DCI

(Isopropylamine DCI)
 CAS [1219798-50-1] MW 105.63
 $(\text{CD}_3)_2\text{CDND}_2\cdot\text{DCI}$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g

D-5593 4-iso-Propylaniline-2,3,5,6-d₄

(Cumidine)
 CAS [1219804-95-1] MW 139.23
 $(\text{CH}_3)_2\text{CHC}_6\text{D}_4\text{NH}_2$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.25 g
 0.5 g

D-1569 n-Propyl-d₇-benzene

CAS [65087-58-3] MW 127.24
 $\text{C}_6\text{H}_5\text{CD}_2\text{CD}_2\text{CD}_3$
 FLAMMABLE LIQUID

98 atom % D
 0.25 g
 0.5 g

iso-Propylbenzene

SEE 2-Phenylpropane - on page 152

n-Propyl Bromide

SEE 1-Bromopropane - on page 33

iso-Propyl Bromide

SEE 2-Bromopropane - on page 33

n-Propyl Chloride

SEE 1-Chloropropane - on page 46

iso-Propyl Chloride

SEE 2-Chloropropane - on page 46

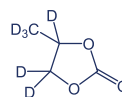
Propylene

SEE Propene - on page 160

D-5545 (±)-1,2-Propylene-d₆ Carbonate

CAS [202480-74-8] MW 108.13
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.5 g
 1 g


1,2-Propylene Glycol

SEE 1,2-Propanediol - on page 160

1,3-Propylene Glycol

SEE 1,3-Propanediol - on page 160

D-83 (±)-1,2-Propylene-3,3,3-d₃ Oxide (stabilized with hydroquinone)

CAS [2245-32-1] MW 61.10
 FLAMMABLE LIQUID

99 atom % D
 0.25 g
 0.5 g


D-1915 (±)-1,2-Propylene-d₆ Oxide (stabilized with hydroquinone)

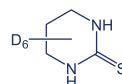
CAS [202468-69-7] MW 64.12
 FLAMMABLE LIQUID

98 atom % D
 1 g


D-5959 1,3-Propylene-d₆ Thiourea

CAS [1219802-05-7] MW 122.22
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.1 g
 0.25 g


D-5166 n-Propyl Formate-d₁

CAS [61219-61-2] MW 89.11
 $\text{DCOOCH}_2\text{CH}_2\text{CH}_3$
 FLAMMABLE LIQUID

98 atom % D
 5 g

D-7114 n-Propyl 4-Hydroxybenzoate-2,3,5,6-d₄

(n-Propylparaben)
 CAS [1219802-67-1] MW 184.23
 $\text{HOC}_6\text{D}_4\text{COOCH}_2\text{CH}_2\text{CH}_3$
 NON-HAZARDOUS FOR TRANSPORT

98 atom % D
 0.05 g
 0.1 g

Alphabetical Listings

D-7239 **iso-Propyl 4-Hydroxybenzoate-2,3,5,6-d₄**

NEW
(Isopropylparaben)
CAS [1219798-72-7] MW 184.23 98 atom % D
HOC₆D₄COOCH(CH₃)₂ 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g

n-Propyl iodide

SEE 1-Iodopropane - on page 110

iso-Propyl iodide

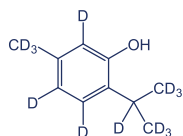
SEE 2-Iodopropane - on page 110

n-Propyl Mercaptan

SEE 1-Propanethiol - on page 160

D-6717 **2-iso-Propyl-d₇-5-methyl-d₃-phenol-3,4,6-d₃**

(Thymol)
CAS [1219798-93-2] MW 163.30 98 atom % D
CORROSIVE 0.1 g
0.25 g



n-Propylparaben

SEE n-Propyl 4-Hydroxybenzoate - on page 163

D-2546 **2-(Propyl-1,1-d₂)pentanoic-3,3-d₂ Acid**

(Valproic Acid)
CAS [87745-17-3] MW 148.24 98 atom % D
(CH₃CH₂CD₂)₂CHCOOH 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-2884 **2-(Propyl-2,2-d₂)pentanoic-4,4-d₂ Acid**

CAS [345909-03-7] MW 148.24 98 atom % D
(CH₃CD₂CH₂)₂CHCOOH 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-2538 **2-(Propyl-3,3,3-d₃)pentanoic-5,5,5-d₃ Acid**

CAS [87745-18-4] MW 150.25 98 atom % D
(CD₃CH₂CH₂)₂CHCOOH 0.05 g
NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5491 **2-Propylpentanoic-d₁₅ Acid**

CAS [362049-65-8] MW 159.30 98 atom % D
(CD₃CD₂CD₂)₂CD₂COOH 0.1 g
NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5864 **3-iso-Propylphenol-d₁₂**

CAS [1219805-35-2] MW 148.27 98 atom % D
(CD₃)₂CD₆D₄OD 0.5 g
CORROSIVE 1 g

D-5342 **4-n-Propylphenol-d₁₂**

CAS [352431-21-1] MW 148.27 98 atom % D
CD₃(CD₂)₂C₆D₄OD 0.5 g
TOXIC 1 g

D-5865 **4-iso-Propylphenol-d₁₂**

CAS [1219805-27-2] MW 148.27 98 atom % D
(CD₃)₂CD₆D₄OD 0.5 g
CORROSIVE 1 g

iso-Propyltoluene

SEE 2-(4-Methylphenyl)propane - on page 129

D-6393 **Propyl-2,2,3,3,3-d₅-triphenylphosphonium Bromide**

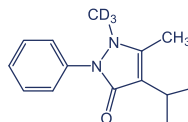
MW 390.31 98 atom % D
CD₃CD₂CH₂P(C₆H₅)₃Br 0.5 g
NON-HAZARDOUS FOR TRANSPORT 1 g

Propyne

SEE Methylacetylene - on page 121

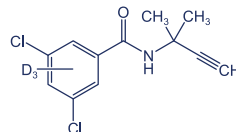
D-6718 **Propyphenazone-d₃ (2-N-methyl-d₃)**

CAS [162935-29-7] MW 233.33 99 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.01 g
0.05 g



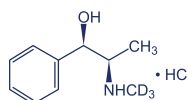
D-6431 **Propyzamide-d₃ (phenyl-2,4,6-d₃)**

CAS [1219805-79-4] MW 259.15 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.01 g



D-5714 **(1R,2R)-(-)-Pseudoephedrine-d₃ HCl (N-methyl-d₃)**

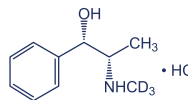
(2-Methylamino-1-phenyl-1-propanol HCl)
CAS [285979-74-0] MW 204.71 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

D-3695 **(1S,2S)-(+)-Pseudoephedrine-d₃ HCl (N-methyl-d₃)**

(2-Methylamino-1-phenyl-1-propanol HCl)
CAS [284665-25-4] MW 204.71 98 atom % D
NON-HAZARDOUS FOR TRANSPORT 0.05 g
0.1 g



DRUG PRECURSOR:
GOVERNMENT PERMIT REQUIRED

Putrescine

SEE 1,4-Butanediamine - on page 36

Putrescine 2HCl

SEE 1,4-Butanediamine 2HCl - on page 36

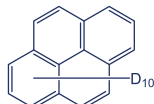
D-84 Pyrazine-d₄

 CAS [1758-62-9] MW 84.11
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

D-363 Pyrene-d₁₀

 CAS [1718-52-1] MW 212.32
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g

1-Pyrenol

SEE 1-Hydroxypyrene - on page 107

D-3907 Pyridine-2-d₁

 CAS [1807-97-2] MW 80.11
 C₅H₄DN
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-37 Pyridine-4-d₁

 CAS [10259-15-1] MW 80.11
 C₅H₄DN
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-367 Pyridine-2,6-d₂

 CAS [17265-96-2] MW 81.11
 C₅H₃D₂N
 FLAMMABLE LIQUID

 99 atom % D
 0.5 g
 1 g

D-85 Pyridine-d₅

 CAS [7291-22-7] MW 84.13
 C₅D₅N
 FLAMMABLE LIQUID

 99.5 atom % D
 5 x 1 g
 10 x 1 g
 5 g
 10 g

2-Pyridinecarbonitrile

SEE 2-Cyanopyridine - on page 54

3-Pyridinecarbonitrile

SEE Nicotinonitrile - on page 136

3-Pyridinecarboxamide

SEE Nicotinamide - on page 135

2-Pyridinecarboxylic Acid

SEE 2-Picolinic Acid - on page 153

3-Pyridinecarboxylic Acid

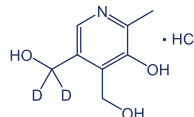
SEE Nicotinic Acid - on page 136

4-Pyridinecarboxylic Acid

SEE Isonicotinic Acid - on page 111

D-6819 Pyridoxine-d₂ HCl (5-hydroxymethyl-d₂)

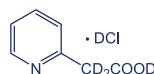
 (Pyridoxol HCl; Vitamin B₆ HCl)
 CAS [5027-82-7] MW 207.65
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

Pyridoxol HCl

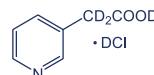
SEE Pyridoxine HCl - on this page

D-7089 2-Pyridylacetic-α,α-d₂ Acid-OD DCI

 CAS [1219802-51-3] MW 117.62
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-7106 3-Pyridylacetic-α,α-d₂ Acid-OD DCI

 CAS [1219802-37-5] MW 117.62
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

Pyromellitic Acid

SEE 1,2,4,5-Benzenetetracarboxylic Acid - on page 23

Pyromellitic Dianhydride

SEE 1,2,4,5-Benzenetetracarboxylic Dianhydride - on page 23

Pyroglutamic Acid

SEE 2-Pyrrolidinone-5-carboxylic Acid - on page 166

D-5834 Pyrrole-ND

 CAS [10162-82-0] MW 68.10
 FLAMMABLE LIQUID

 98 atom % D
 1 g

D-1434 Pyrrole-2,3,4,5-d₄

 CAS [17767-94-1] MW 71.11
 FLAMMABLE LIQUID

 98 atom % D
 1 g

D-3399 Pyrrole-d₅

 CAS [18430-85-8] MW 72.12
 FLAMMABLE LIQUID

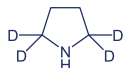
 98 atom % D
 1 g
 5 g


Alphabetical Listings

D-5946 Pyrrolidine-2,2,5,5-d₄

CAS [42403-25-8] MW 75.15
FLAMMABLE LIQUID, CORROSIVE

98 atom % D
0.25 g
0.5 g



D-3532 Pyrrolidine-2,2,3,3,4,4,5,5-d₈

CAS [212625-79-1] MW 79.17
FLAMMABLE LIQUID, CORROSIVE

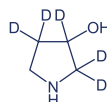
98 atom % D
0.5 g
1 g



D-5661 (±)-3-Pyrrolidinol-2,2,3,4,4-d₅

CAS [1219805-52-3] MW 92.15
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g



D-2200 2-Pyrrolidinone-3,3,4,4,5,5-d₆

CAS [70607-84-0] MW 91.14
TOXIC

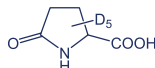
98 atom % D
0.5 g
1 g



D-5351 DL-2-Pyrrolidinone-3,3,4,4,5-d₅-5-carboxylic Acid

(Pyrroglutamic Acid)
CAS [352431-30-2] MW 134.15
NON-HAZARDOUS FOR TRANSPORT

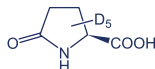
98 atom % D
0.01 g
0.05 g



D-3715 L-2-Pyrrolidinone-3,3,4,4,5-d₅-5-carboxylic Acid

CAS [1086136-22-2] MW 134.15
NON-HAZARDOUS FOR TRANSPORT

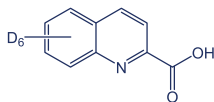
98 atom % D
0.01 g
0.05 g



D-6514 Quinaldic-d₆ Acid

(2-Quinolincarboxylic Acid)
CAS [1219802-18-2] MW 179.21
NON-HAZARDOUS FOR TRANSPORT

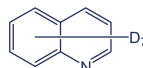
99 atom % D
0.05 g
0.1 g



D-1450 Quinoline-d₇

CAS [34071-94-8] MW 136.20
TOXIC

97 atom % D
0.25 g



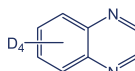
2-Quinolincarboxylic Acid

SEE Quinaldic Acid - on this page

D-1033 Quinoxaline-5,6,7,8-d₄

CAS [64252-08-0] MW 134.17
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

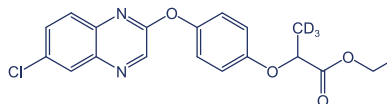


D-7391 (±)-Quizalofop-ethyl-d₃ (propionate-3,3,3-d₃)

NEW

MW 375.83
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g

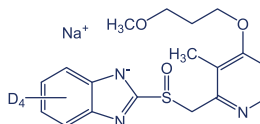


D-6825 Rabeprazole-d₄ Sodium Salt (benzimidazole-4,5,6,7-d₄)

NEW

(97% chemical purity)
MW 385.45
NON-HAZARDOUS FOR TRANSPORT

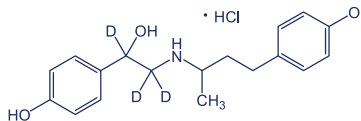
99 atom % D
5 mg
10 mg



D-6839 (±)-Ractopamine-d₃ HCl (2-hydroxyethyl-1,1,2-d₃)

CAS [1219794-72-5] MW 340.86
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
5 mg
10 mg

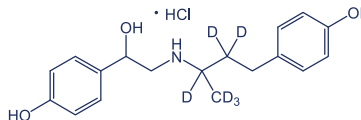


D-7295 (±)-Ractopamine-d₆ HCl (1-methyl-d₃;propyl-1,2,2-d₃)

NEW

MW 343.88
NON-HAZARDOUS FOR TRANSPORT

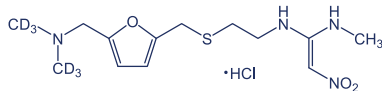
99 atom % D
5 mg
10 mg



D-7350 Ranitidine-d₆ HCl (N,N-dimethyl-d₆)

NEW (96% chemical purity)
CAS [1185238-09-8] MW 356.90
NON-HAZARDOUS FOR TRANSPORT

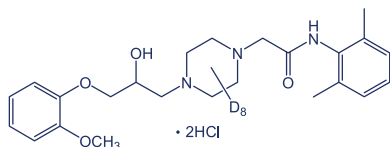
99 atom % D
5 mg
10 mg



D-7014 (±)-Ranolazine-d₈ 2HCl (piperazine-d₈)

MW 508.51
NON-HAZARDOUS FOR TRANSPORT

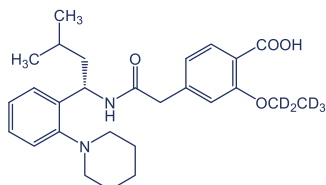
98 atom % D
5 mg
10 mg



D-7124 (S)-(+)-Repaglinide-d₅ (ethoxy-d₅)

NEW CAS [1217709-85-7] MW 457.62
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



Resorcinol

SEE 1,3-Dihydroxybenzene - on page 68

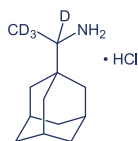
Resorcinol Dimethyl Ether

SEE 1,3-Dimethoxybenzene - on page 69

D-5091 Rimantadine-d₄ HCl (ethyl-d₄)

[1-(1-Adamantyl)ethylamine HCl]
CAS [350818-67-6] MW 219.79
NON-HAZARDOUS FOR TRANSPORT

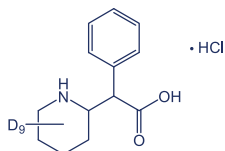
98 atom % D
5 mg
10 mg



D-7265 Ritalinic-d₉ Acid HCl (piperidine-d₉) (mixture of stereoisomers)

NEW MW 264.80
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g

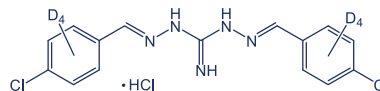


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7131 Robenidine-d₈ HCl [bis(phenyl-d₄)]

NEW CAS [1173097-77-2] MW 378.72
NON-HAZARDOUS FOR TRANSPORT

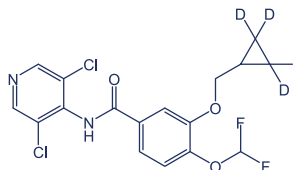
98 atom % D
0.01 g
0.05 g



D-7364 Roflumilast-d₄ (cyclopropyl-2,2,3,3-d₄)

NEW MW 407.24
NON-HAZARDOUS FOR TRANSPORT

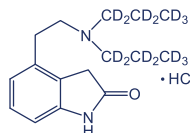
98 atom % D
5 mg
10 mg



D-7158 Ropinirole-d₄ HCl (di-n-propyl-d₄)

NEW CAS [1132746-05-4] MW 310.92
NON-HAZARDOUS FOR TRANSPORT

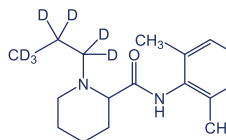
99 atom % D
5 mg
10 mg



D-6934 (±)-Ropivacaine-d₇ (propyl-d₇)

MW 281.45
NON-HAZARDOUS FOR TRANSPORT

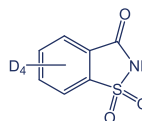
98 atom % D
0.05 g
0.1 g



D-7195 Saccharin-d₄ (ring-d₄)

NEW CAS [1189466-17-8] MW 187.21
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



Salbutamol

SEE Albuterol - on page 12

Salicylic Acid

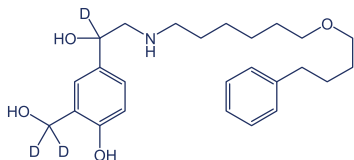
SEE 2-Hydroxybenzoic Acid - on page 102

Alphabetical Listings

D-6187 (±)-Salmeterol-d₃ (3-hydroxymethyl-d₂; α-d₁)

CAS [497063-94-2] MW 418.59
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



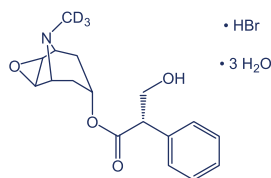
Sarcosine HCl

SEE *N*-Methylglycine HCl - on page 125

D-3815 Scopolamine-d₃ HBr 3H₂O (N-methyl-d₃)

MW 441.33
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



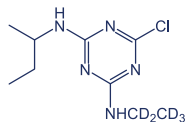
Sebacic Acid

SEE 1,10-Decanedioic Acid - on page 57

D-7107 Sebuthylazine-d₅ (ethyl-d₅)

CAS [1219805-56-7] MW 234.74
NON-HAZARDOUS FOR TRANSPORT

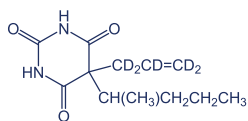
99 atom % D
0.05 g



D-5760 Secobarbital-d₅ (allyl-d₅)

CAS [145243-97-6] MW 243.32
TOXIC

98 atom % D
0.01 g

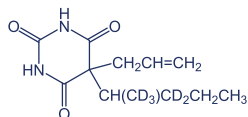


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-3453 Secobarbital-d₅ (1-methyl-d₃-butyl-2,2-d₂)

CAS [1219803-94-7] MW 243.32
TOXIC

98 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-1583 DL-Serine-2,3,3-d₃

CAS [70094-78-9] MW 108.11
HOCD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-1240 L-Serine-2,3,3-d₃

CAS [105591-10-4] MW 108.11
HOCD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

D-6619 L-Serine-2,3,3-d₃-N-t-BOC

MW 208.22
HOCD₂CD(NH-t-BOC)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6620 L-Serine-2,3,3-d₃-N-FMOC

MW 330.35
HOCD₂CD(NH-FMOC)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6466 L-Serine-d₇

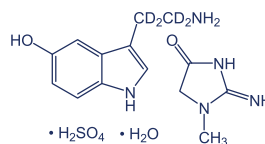
CAS [56-45-1] MW 112.14
DOCD₂CD(ND₂)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-1550 Serotonin-α,α,β,β-d₄ Creatinine Sulfate Complex

(5-Hydroxytryptamine Creatinine Sulfate)
MW 409.45
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



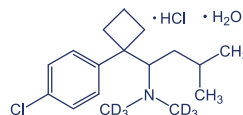
Sesamol

SEE 3,4-(Methylenedioxy)phenol - on page 125

D-7102 (±)-Sibutramine-d₆ HCl H₂O (N,N-dimethyl-d₆)

MW 340.36
NON-HAZARDOUS FOR TRANSPORT

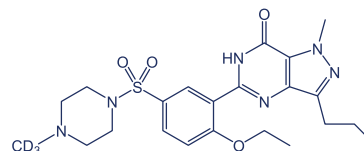
98 atom % D
0.05 g
0.1 g



D-6366 Sildenafil-d₃ (N-methyl-d₃-piperazine)

CAS [1126745-90-1] MW 477.60
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg

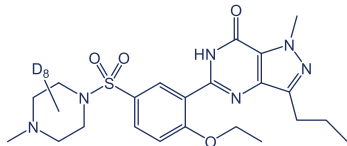


D-7300 Sildenafil-d₈ (piperazine-d₈)

NEW

CAS [951385-68-5] MW 482.63
NON-HAZARDOUS FOR TRANSPORT

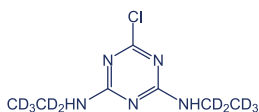
99 atom % D
5 mg
10 mg



D-5654 Simazine-d₁₀ (diethyl-d₁₀)

CAS [220621-39-6] MW 211.72
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g



24(RS)-Sitostanol

SEE 5 α -Cholestan-24(RS)-ethyl-3 β -ol - on page 48

24(RS)-Sitosterol

SEE 5-Cholesten-24(RS)-ethyl-3 β -ol - on page 49

Skatol

SEE 3-Methylindole - on page 127

Sodium Acetaminophen Sulfate

SEE Sodium N-(4-Hydroxyphenyl)acetamide Sulfate - on page 171

D-125 Sodium Acetate-d₃

(Acetic Acid, Sodium Salt)
CAS [39230-37-0] MW 85.05
CD₃COONa
NON-HAZARDOUS FOR TRANSPORT

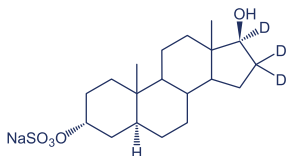
99 atom % D
25 g

D-5412 Sodium 5 α -Androstan-3 α ,17 β -diol-16,16,17-d₃ 3-Sulfate



(Androsteroidiol Sulfate, Sodium Salt)
MW 397.52
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
0.01 g



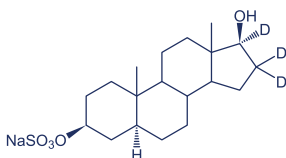
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5413 Sodium 5 α -Androstan-3 β ,17 β -diol-16,16,17-d₃ 3-Sulfate



(Androsteroidiol Sulfate, Sodium Salt)
MW 397.52
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
5 mg
10 mg



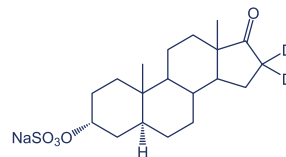
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5414 Sodium 5 α -Androstan-3 α -ol-17-one-16,16-d₂ Sulfate



(Androstanolone Sulfate, Sodium Salt)
MW 394.50
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



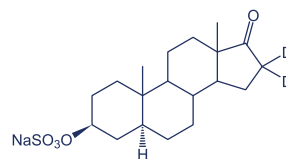
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5415 Sodium 5 α -Androstan-3 β -ol-17-one-16,16-d₂ Sulfate



(Androstanolone Sulfate, Sodium Salt)
MW 394.50
NON-HAZARDOUS FOR TRANSPORT

96 atom % D
0.01 g
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-288 Sodium Benzoate-d₅

(Benzoic Acid, Sodium Salt)
CAS [62790-26-5] MW 149.14
C₆D₅COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

D-3516 Sodium Butyrate-4,4,4-d₃

(Butyric Acid, Sodium Salt)
CAS [347840-05-5] MW 113.11
CD₃CH₂CH₂COONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-5371 Sodium Butyrate-3,3,4,4,4-d₅

CAS [204244-79-1] MW 115.12
CD₃CD₂CH₂COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5372 Sodium Butyrate-d₇

CAS [270564-49-3] MW 117.13
CD₃CD₂CD₂COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

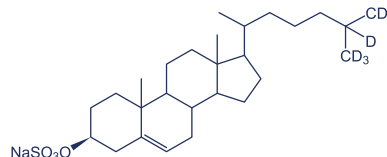
Sodium Capryl Sulfate

SEE Sodium Decyl Sulfate - on page 170

D-5947 Sodium Cholesterol-25,26,26,26,27,27,27-d₇ Sulfate

(Cholesterol Sulfate, Sodium Salt)
MW 495.74
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



Alphabetical Listings

D-7073 Sodium Citrate-2,2,4,4-d₄

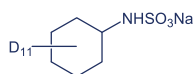
MW 262.10 98 atom % D
 NaOCCD₂C(COONa)(OH)CD₂COONa 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1797 Sodium Cyanoborodeuteride

CAS [25895-62-9] MW 65.86 98 atom % D
 NaBD₃CN 1 g
 TOXIC, FLAMMABLE SOLID

D-7262 Sodium Cyclamate-d₁₁ (cyclohexyl-d₁₁)

NEW (Cyclic Acid, Sodium Salt; Sodium Cyclohexylsulfamate) 99 atom % D
 MW 212.28 0.01 g
 NON-HAZARDOUS FOR TRANSPORT 0.05 g



Sodium Cyclohexylsulfamate

SEE Sodium Cyclamate - on this page

D-5655 Sodium Decanoate-d₁₉

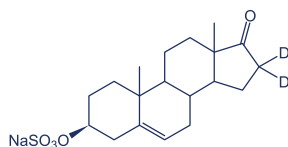
(Decanoic Acid, Sodium Salt) 98 atom % D
 CAS [1086096-26-5] MW 213.36 0.5 g
 CD₃(CD₂)₈CO₂Na 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-5875 Sodium Decyl-d₂₁ Sulfate

(Decyl Sodium Sulfate; Sodium Capryl Sulfate) 98 atom % D
 MW 281.45 0.25 g
 CD₃(CD₂)₉OSO₃Na 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-5297 Sodium Dehydroepiandrosterone-16,16-d₂ Sulfate

C (Dehydroepiandrosterone Sulfate, Sodium Salt; Prasterone, Sodium Sulfate) 97 atom % D
 CAS [352431-52-8] MW 392.48 0.05 g
 NON-HAZARDOUS FOR TRANSPORT



**CONTROLLED SUBSTANCE:
 GOVERNMENT PERMIT REQUIRED**

D-5165 Sodium Deuterioxide (20% w/w in D₂O)

CAS [14014-06-3] MW 41.00 99.5 atom % D
 NaOD / D₂O solution 50 g
 CORROSIVE (of solution)

D-358 Sodium Deuterioxide (40% w/w in D₂O)

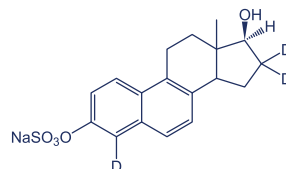
CAS [14014-06-3] MW 41.00 99.5 atom % D
 NaOD / D₂O solution 50 g
 CORROSIVE 100 g
 (of solution)

D-3503 Sodium Dideuterium Phosphate

(Sodium Phosphate, Monobasic) 98 atom % D
 CAS [96514-08-8] MW 121.99 1 g
 NaD₂PO₄
 NON-HAZARDOUS FOR TRANSPORT

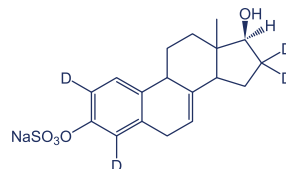
D-5622 Sodium 17β-Dihydroequilenin-4,16,16-d₃ 3-Sulfate

(stabilized with TRIS, 50% w/w) 98 atom % D
 (17β-Dihydroequilenin Sulfate, Sodium Salt) 5 mg
 MW 373.41 10 mg
 NON-HAZARDOUS FOR TRANSPORT (contained steroid)



D-5293 Sodium 17β-Dihydroequilin-2,4,16,16-d₄ 3-Sulfate

(stabilized with TRIS, 50% w/w) 98 atom % D
 (17β-Dihydroequilin Sulfate, Sodium Salt) 5 mg
 CAS [352431-51-7] MW 376.44 10 mg
 NON-HAZARDOUS FOR TRANSPORT (contained steroid)

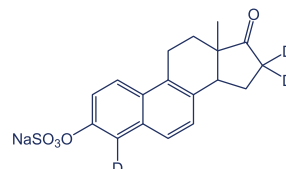


D-2552 Sodium Dodecyl-d₂₅ Sulfate

(Dodecyl Sodium Sulfate; Sodium Lauryl Sulfate) 98 atom % D
 CAS [110863-24-6] MW 313.53 0.5 g
 CD₃(CD₂)₁₁OSO₃Na 1 g
 NON-HAZARDOUS FOR TRANSPORT

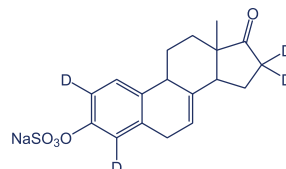
D-5621 Sodium Equilenin-4,16,16-d₃ Sulfate

(stabilized with TRIS, 50% w/w) 98 atom % D
 (Equilenin Sulfate, Sodium Salt) 5 mg
 (95% chemical purity) 10 mg
 MW 371.40 (contained steroid)
 NON-HAZARDOUS FOR TRANSPORT



D-5285 Sodium Equilin-2,4,16,16-d₄ Sulfate

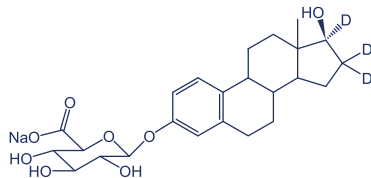
(stabilized with TRIS, 50% w/w) 98 atom % D
 (Equilin Sulfate, Sodium Salt) 0.01 g
 (95% chemical purity)
 CAS [285979-81-9] MW 374.42 (contained steroid)
 NON-HAZARDOUS FOR TRANSPORT



D-6867 Sodium 17 β -Estradiol-16,16,17- d_3 3-Glucuronide

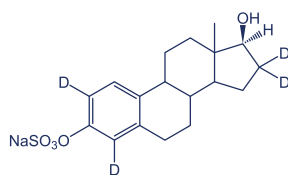
MW 473.51
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg


D-5287 Sodium 17 β -Estradiol-2,4,16,16- d_4 3-Sulfate (stabilized with TRIS, 50% w/w)

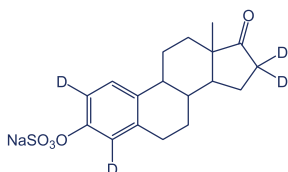
(Estradiol Sulfate, Sodium Salt)
CAS [352431-50-6] MW 378.45
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
(contained steroid)


D-5272 Sodium Estrone-2,4,16,16- d_4 Sulfate (stabilized with TRIS, 50% w/w)

(Estrone Sulfate, Sodium Salt)
CAS [285979-80-8] MW 376.44
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g
(contained steroid)


D-38 Sodium Formate- d_1

(Formic Acid, Sodium Salt)
CAS [3996-15-4] MW 69.01
DCOONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 g

D-3744 Sodium Hexadecanoate-16,16,16- d_3

(Hexadecanoic Acid, Sodium Salt)
CAS [347841-37-6] MW 281.43
 $CD_3(CH_2)_{14}COONa$
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-5373 Sodium Hexadecanoate- d_{31}

CAS [467235-83-2] MW 309.60
 $CD_3(CD_2)_{14}COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5374 Sodium Hexanoate-6,6,6- d_3

(Hexanoic Acid, Sodium Salt)
CAS [1219794-91-8] MW 141.16
 $CD_3(CH_2)_4COONa$
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-1473 Sodium Hexanoate- d_{11}

CAS [340257-58-1] MW 149.21
 $CD_3(CD_2)_4COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-7002 Sodium (\pm)-2-Hydroxybutyrate-2,3,3- d_3

CAS [1219798-97-6] MW 129.11
 $CH_3CD_2C(OH)COOH$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

D-5197 Sodium (\pm)-3-Hydroxybutyrate-2,2- d_2

(3-Hydroxybutyric Acid, Sodium Salt)
CAS [352439-00-0] MW 128.10
 $CH_3CH(OH)CD_2COONa$
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

D-6088 Sodium (\pm)-3-Hydroxybutyrate-3,4,4,4- d_4

CAS [1219804-68-8] MW 130.11
 $CD_3C(OH)CH_2COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-7347 Sodium 4-Hydroxybutyrate-2,2,3,3- d_4


(4-Hydroxybutyric Acid, Sodium Salt)
CAS [1251763-08-2] MW 130.11
 $HOCH_2CD_2CD_2COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED

D-5506 Sodium 4-Hydroxybutyrate-3,3,4,4- d_4


CAS [358730-90-2] MW 130.11
 $HOC(D_2)CD_2CH_2COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED

D-5462 Sodium 4-Hydroxybutyrate- d_6


CAS [362049-53-4] MW 132.12
 $HOC(D_2)CD_2CD_2COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

CONTROLLED SUBSTANCE: GOVERNMENT PERMIT REQUIRED

D-6106 Sodium 6-Hydroxyhexanoate-3,3,4,4,5,5- d_6

CAS [1219794-58-7] MW 160.18
 $HOCH_2CD_2CD_2CD_2CH_2COONa$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-6805 Sodium N-(4-Hydroxyphenyl)acetamide-2,2,2- d_3 Sulfate

[Acetaminophen, Sodium Sulfate Salt;
N-(4-Hydroxyphenyl)acetamide, Sodium Sulfate Salt;
Sodium Acetaminophen Sulfate]
(97% chemical purity)
MW 256.22
 $NaSO_3OC_6H_4NHCOCD_3$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

D-6747 Sodium 2-Ketobutyrate-3,3,4,4,4- d_5 Hydrate

MW 147.12
 $CD_3CD_2C(O)COONa \cdot (H_2O)_x$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

Alphabetical Listings

D-6855 Sodium 2-Keto-3-methyl-d₃-butyrate-3,4,4-d₄

(Sodium 3-Methyl-2-oxobutyrate)
(97% chemical purity)
MW 145.14
(CD₃)₂CDCOONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-2914 Sodium 2-Keto-4-methyl-d₃-pentanoate

(Ketoisocaproic Acid, Sodium Salt)
CAS [93523-67-2] MW 155.14
CH₃CH(CD₃)CH₂COONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-3837 Sodium L-Lactate-2-d₁

(Lactic Acid, Sodium Salt)
CAS [285979-83-1] MW 113.07
CH₃CD(OH)COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-6556 Sodium DL-Lactate-3,3,3-d₃ (60% w/w in H₂O)

CAS [1219802-24-0] MW 115.08
CD₃CH(OH)COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g
(of solution)

D-2646 Sodium L-Lactate-3,3,3-d₃

CAS [285979-84-2] MW 115.08
CD₃CH(OH)COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2273 Sodium DL-Lactate-2,3,3,3-d₄ (60% w/w in H₂O)

CAS [344299-52-1] MW 116.08
CD₃CD(OH)COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
(of solution)

Sodium Lauryl Sulfate

SEE Sodium Dodecyl Sulfate - on page 170

Sodium 3-Methyl-2-oxobutyrate

SEE Sodium 2-Keto-3-methylbutyrate - on this page

D-5375 Sodium Octadecanoate-d₃₅

(Octadecanoic Acid, Sodium Salt)
CAS [1219794-97-4] MW 341.68
CD₃(CD₂)₁₆COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5376 Sodium Octanoate-8,8,8-d₃

(Octanoic Acid, Sodium Salt)
CAS [1219795-01-3] MW 169.21
CD₃(CH₂)₆COONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-5377 Sodium Octanoate-d₁₅

CAS [56408-90-3] MW 181.29
CD₃(CD₂)₆COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6763 Sodium Octyl-d₁₇ Sulfate

MW 249.37
CD₃(CD₂)₇OSO₃Na
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-7205 Sodium Phenyl-d₅-glyoxylate

MW 177.15
C₆D₅COONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

Sodium Phosphate, Dibasic

SEE Disodium Deuterium Phosphate - on page 76

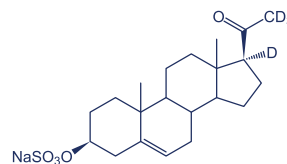
Sodium Phosphate, Monobasic

SEE Sodium Dideuterium Phosphate - on page 170

D-5948 Sodium Pregnenolone-17α,21,21,21-d₄ Sulfate

(Pregnenolone Sulfate, Sodium Salt)
MW 422.55
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



D-5378 Sodium Propionate-d₅

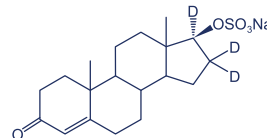
(Propionic Acid, Sodium Salt)
CAS [202529-18-8] MW 101.09
CD₃CD₂COONa
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-6614 Sodium Testosterone-16,16,17-d₃ Sulfate

MW 393.49
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



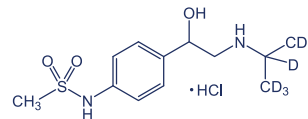
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7411 (±)-Sotalol-d, HCl (iso-propyl-d₇)

NEW

MW 315.87
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



Squalene

SEE 2,6,10,15,19,23-Hexamethyltetracosane - on page 99

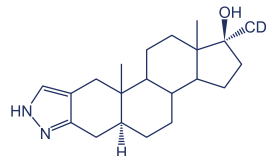
Stanolone

SEE Sec-Androstan-17β-ol-3-one - on page 18

D-5801 Stanozolol-d₃ (17-methyl-d₃)

CAS [88247-87-4] MW 331.51
NON-HAZARDOUS FOR TRANSPORT

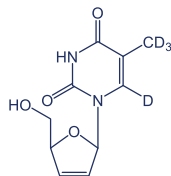
99 atom % D
0.05 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-6528 Stavudine- $\alpha,\alpha,\alpha,6\text{-d}_4$

 CAS [1219803-67-4] MW 228.24
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 mg
 10 mg

Stearic Acid

SEE Octadecanoic Acid - on page 141

Stearyl Alcohol

SEE n-Octadecyl Alcohol - on page 142

Stearyl Bromide

SEE 1-Bromoctadecane - on page 32

24(RS)-Stigmastanol

 SEE α -Cholestan-24(RS)-ethyl- 3β -ol - on page 48

D-5742 trans-Stilbene- $\alpha,\alpha'\text{-d}_2$

 CAS [5284-44-6] MW 182.26
 $\text{C}_6\text{D}_5\text{CD}=\text{CD}_6\text{H}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5500 trans-Stilbene- d_{10} (rings- d_{10})

 CAS [20748-24-7] MW 190.31
 $\text{C}_6\text{D}_5\text{CH}=\text{CHC}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-311 trans-Stilbene- d_{12}

 CAS [16341-52-9] MW 192.32
 $\text{C}_6\text{D}_5\text{CD}=\text{CDC}_6\text{D}_5$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-6869 Styrene- $\alpha\text{-d}_1$ (stabilized with hydroquinone)

 CAS [1193-80-2] MW 105.16
 $\text{C}_6\text{H}_5\text{CD}=\text{CH}_2$
 FLAMMABLE LIQUID

 98 atom % D
 1 g

D-160 Styrene- $\beta,\beta\text{-d}_2$ (stabilized with hydroquinone)

 CAS [934-85-0] MW 106.16
 $\text{C}_6\text{H}_5\text{CH}=\text{CD}_2$
 FLAMMABLE LIQUID

 98 atom % D
 1 g

D-458 Styrene- $\alpha,\beta,\beta\text{-d}_3$ (stabilized with hydroquinone)

 CAS [3814-93-5] MW 107.17
 $\text{C}_6\text{H}_5\text{CD}=\text{CD}_2$
 FLAMMABLE LIQUID

 97 atom % D
 0.5 g
 1 g

D-126 Styrene-2,3,4,5,6- d_5 (stabilized with hydroquinone)

 CAS [5161-29-5] MW 109.18
 $\text{C}_6\text{D}_5\text{CH}=\text{CH}_2$
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

D-1136 Styrene- d_8 (stabilized with hydroquinone)

 CAS [19361-62-7] MW 112.20
 $\text{C}_6\text{D}_5\text{CD}=\text{CD}_2$
 FLAMMABLE LIQUID

 98 atom % D
 1 g
 5 g

Suberic Acid

SEE 1,8-Octanedioic Acid - on page 142

D-6720 N-Suberylglycine-2,2- d_2

 (97% chemical purity)
 CAS [1219799-02-6] MW 233.26
 $\text{HOOC}(\text{CH}_2)_6\text{CONHCD}_2\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g

D-197 Succinic-2,2,3,3- d_4 Acid

 (Butanedioic Acid)
 CAS [14493-42-6] MW 122.11
 $\text{HOOC}(\text{CD}_2)_2\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

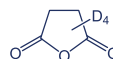
D-1200 Succinic Acid- d_6

 CAS [21668-90-6] MW 124.13
 $\text{D}_6\text{OOC}(\text{CD}_2)_2\text{COOD}$
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

D-2415 Succinic- d_4 Anhydride

 CAS [14341-86-7] MW 104.10
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 g

D-6557 Succinyl(choline-1,1,1',2,2,2'- d_8) Bromide

 MW 458.26
 $[(\text{CH}_2)_3\text{NCD}_2\text{CD}_2\text{OCOCH}_2]_2 \cdot 2\text{Br}$
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.05 g
 0.1 g

Sudan I

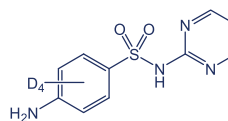
SEE 1-Phenylazo-2-naphthol - on page 150

Sudan Red G

SEE 1-(2-Methoxyphenylazo)-2-naphthol - on page 120

D-7395 Sulfadiazine- d_4 (benzene- d_4)

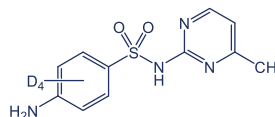
 NEW CAS [1020719-78-1] MW 254.30
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

Sulfadimidine

SEE Sulfamethazine - on page 174

D-7396 Sulfamerazine- d_4 (benzene- d_4)

 NEW CAS [1020719-84-9] MW 268.33
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g


Alphabetical Listings

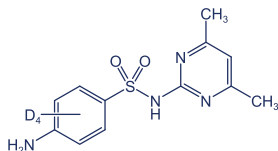
D-7397 Sulfamethazine-d₄ (benzene-d₄)

NEW

(Sulfadiazine)

CAS [1020719-82-7] MW 282.35
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

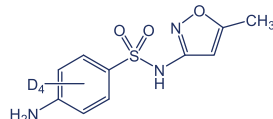


D-7398 Sulfamethoxazole-d₄ (benzene-d₄)

NEW

CAS [1020719-86-1] MW 257.30
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

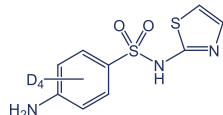


D-7399 Sulfathiazole-d₄ (benzene-d₄)

NEW

CAS [1020719-89-4] MW 259.33
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



D-6386 S-Sulfo-DL-cysteine-2,3,3-d₃

(Cysteine S-Sulfate)

MW 204.23
HOSO₂SCD₂CD(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g

Sulfolane

SEE Tetramethylene Sulfone - on page 179

D-39 Sulfuric Acid-d₂ (96% w/w in D₂O)

CAS [13813-19-9] MW 100.09
D₂SO₄ / D₂O solution
CORROSIVE

99 atom % D
50 g
(of solution)

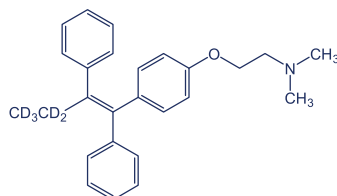
2,4,5-T

SEE (2,4,5-Trichlorophenoxy)acetic Acid - on page 185

D-6637 Tamoxifen-d₅ (ethyl-d₅)

CAS [157698-32-3] MW 376.55
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



D-5343 (±)-Tartaric-2,3-d₂ Acid

(2,3-Dihydroxybutanedioic Acid)

CAS [91469-46-4] MW 152.10
HOCCD(OH)CD(OH)COOH
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

Taurine

SEE 2-Aminoethanesulfonic Acid - on page 14

D-6361 Temephos-d₁₂ (0,0,0',0'-tetramethyl-d₁₂)

(> 95% chemical purity)
CAS [1219795-39-7] MW 478.53
(CD₃O)₂P(S)OC₆H₄SC₆H₄OP(S)(OCD₃)₂
TOXIC

99 atom % D
0.01 g

TEMPAMINE

SEE 4-Amino-2,2,6,6-tetramethylpiperidine-1-oxyl - on page 16

TEMPO

SEE 2,2,6,6-Tetramethylpiperidine-1-oxyl - on page 179

TEMPOL

SEE 4-Hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl - on page 107

TEMPONE

SEE 4-Oxo-2,2,6,6-tetramethylpiperidine-1-oxyl - on page 144

TEMPONE Spin Label Precursor

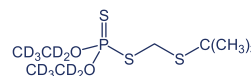
SEE 4-Oxo-2,2,6,6-tetramethylpiperidine - on page 144

D-7292 Terbufos-d₁₀ (0,0-diethyl-d₁₀)

NEW

(95% chemical purity)
MW 298.48
TOXIC

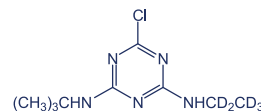
99 atom % D
0.05 g



D-5313 Terbutylazine-d₅ (ethyl-d₅)

CAS [222986-60-9] MW 234.74
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g



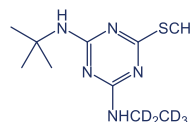
Terbutylazine-desethyl

SEE Desethylterbutylazine - on page 59

D-7108 Terbutryn-d₅ (ethyl-d₅)

CAS [1219804-47-3] MW 246.38
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



D-161 Terephthalic-2,3,5,6-d₄ Acid

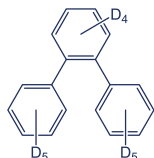
(1,4-Benzenedicarboxylic Acid)
CAS [60088-54-2] MW 170.16
C₈D₄(COOH)₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-4165 o-Terphenyl-d₁₄

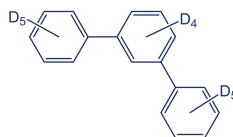
CAS [5142-67-6] MW 244.39
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g


D-5405 m-Terphenyl-d₁₄

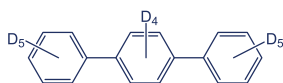
CAS [17714-84-0] MW 244.39
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g


D-87 p-Terphenyl-d₁₄

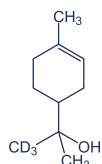
CAS [1718-51-0] MW 244.39
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g


D-2707 α-Terpineol-d₃ (propyl methyl-d₃)

CAS [203633-12-9] MW 157.27
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

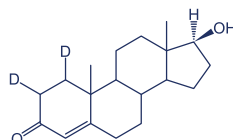

TES

SEE N-Tris(hydroxymethyl)methyl-2-aminoethanesulfonic Acid - on page 188

D-2962 Testosterone-1,2-d₂

(4-Androsten-17β-ol-3-one)
CAS [204244-83-7] MW 290.44
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

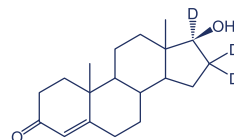


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-3793 Testosterone-16,16,17-d₃

(4-Androsten-17β-ol-3-one)
CAS [77546-39-5] MW 291.45
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

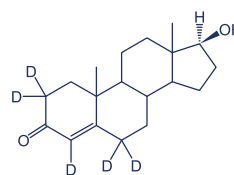


CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-5917 Testosterone-2,2,4,6,6-d₅

(4-Androsten-17β-ol-3-one)
CAS [21002-80-2] MW 293.46
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



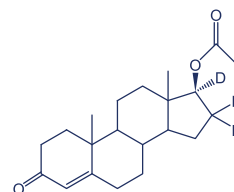
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7272 Testosterone-16,16,17-d₃ Acetate

NEW

MW 333.48
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



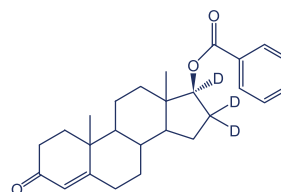
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7273 Testosterone-16,16,17-d₃ Benzoate

NEW

MW 395.56
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



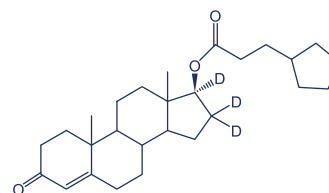
CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

D-7274 Testosterone-16,16,17-d₃ 3-Cyclopentylpropionate

NEW

(Testosterone Cypionate)
CAS [876054-56-7] MW 415.63
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED

Alphabetical Listings

Testosterone Cypionate

SEE Testosterone 3-Cyclopentylpropionate - on page 175

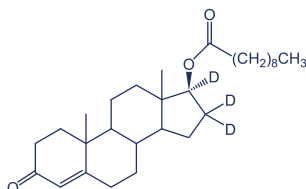
D-7275 Testosterone-16,16,17-d₃ Decanoate

NEW
CAS [876054-57-8] MW 445.70
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Testosterone Enanthate

SEE Testosterone Heptanoate - on this page

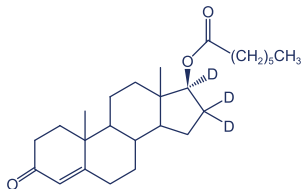
D-7276 Testosterone-16,16,17-d₃ Heptanoate

NEW
(Testosterone Enanthate)
MW 403.62
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



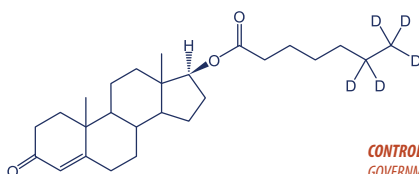
D-7028 Testosterone Heptanoate-6,6,7,7,7-d₅

MW 405.63
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Testosterone Hydrocinnamate

SEE Testosterone 3-Phenylpropionate - on this page

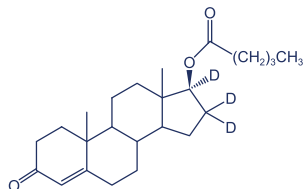
D-7303 Testosterone-16,16,17-d₃ Pentanoate

NEW
(Testosterone Valerate)
MW 375.56
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



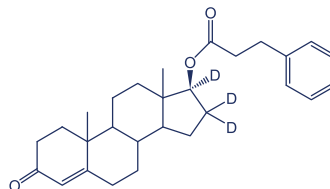
D-7277 Testosterone-16,16,17-d₃ 3-Phenylpropionate

NEW
(Testosterone Hydrocinnamate)
CAS [876054-55-6] MW 423.61
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



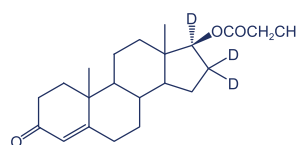
D-7212 Testosterone-16,16,17-d₃ Propionate

CAS [876054-54-5] MW 347.51
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



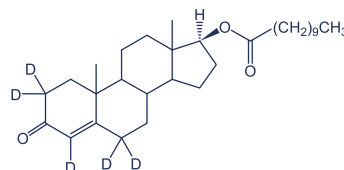
D-6618 Testosterone-2,2,4,6,6-d₅ Undecanoate

MW 461.74
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



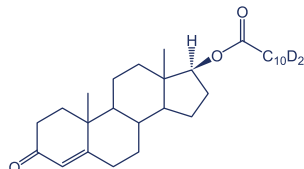
D-7025 Testosterone Undecanoate-d₂₁

MW 477.84
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



CONTROLLED SUBSTANCE:
GOVERNMENT PERMIT REQUIRED



Testosterone Valerate

SEE Testosterone Pentanoate - on this page

D-5563 Tetra-*n*-butyl-d₃₆-tin

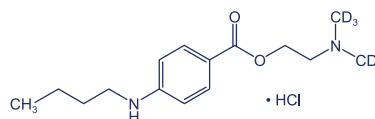
CAS [358731-92-7] MW 383.37
(CD₃CD₂CD₂CD₃)₄Sn
TOXIC

98 atom % D
0.25 g
0.5 g

D-6049 Tetracaine-d₆ HCl (N,N-dimethyl-d₆)

CAS [80404-52-0] MW 306.86
TOXIC

99 atom % D
0.01 g



D-6911 2,3,5,6-Tetrachloroaniline-d₃

CAS [1219806-05-9] MW 233.93 98 atom % D
Cl4C6DND2 0.25 g
 TOXIC 0.5 g

D-5869 1,2,3,4-Tetrachlorobenzene-d₂

CAS [2199-73-7] MW 217.91 98 atom % D
C6D2Cl4 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-5870 1,2,3,5-Tetrachlorobenzene-d₂

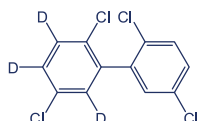
CAS [1198-74-8] MW 217.91 98 atom % D
C6D2Cl4 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-1290 1,2,4,5-Tetrachlorobenzene-d₂

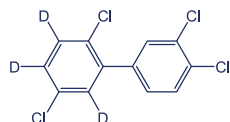
CAS [1198-57-8] MW 217.91 98 atom % D
C6D2Cl4 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6896 2,2',5,5'-Tetrachlorobiphenyl-3,4,6-d₃

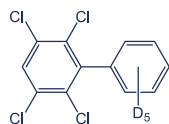
(PCB-52) 98 atom % D
 CAS [1219794-74-7] MW 295.01 0.01 g
 MISCELLANEOUS HAZARDS


D-6897 2,3',4',5-Tetrachlorobiphenyl-3,4,6-d₃

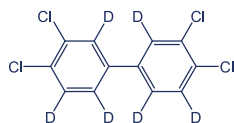
(PCB-70) 98 atom % D
 CAS [1219794-77-0] MW 295.01 0.01 g
 MISCELLANEOUS HAZARDS


D-6941 2,3,5,6-Tetrachlorobiphenyl-2',3',4',5',6'-d₅

(PCB-65) 98 atom % D
 CAS [1219794-80-5] MW 297.02 0.01 g
 MISCELLANEOUS HAZARDS


D-3013 3,3',4,4'-Tetrachlorobiphenyl-d₆

(PCB-77) 98 atom % D
 (97% chemical purity) 0.01 g
 CAS [93952-23-9] MW 298.03
 MISCELLANEOUS HAZARDS


D-5059 1,1,1,2-Tetrachloroethane-d₂

CAS [117164-18-8] MW 169.86 98 atom % D
ClCD2CCl3 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1416 1,1,1,2-Tetrachloroethane-d₂

CAS [33685-54-0] MW 169.86 99.6 atom % D
Cl2CCDCCl2 10 g
 TOXIC 100 g

D-972 n-Tetracontane-d₈₂

CAS [1219802-99-9] MW 645.59 98 atom % D
CD3(CD2)38CD3 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-883 n-Tetracosane-d₅₀

CAS [16416-32-3] MW 388.96 98 atom % D
CD3(CD2)22CD3 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6167 Tetracosanoic-9,9,10,10-d₄ Acid

(Lignoceric Acid) 98 atom % D
 CAS [1219794-61-2] MW 372.67 0.1 g
CH3(CH2)13(CD2)2(CH2)7COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6168 Tetracosanoic-12,12,13,13-d₄ Acid

CAS [1219794-59-8] MW 372.67 98 atom % D
CH3(CH2)10(CD2)2(CH2)10COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-3901 Tetracosanoic-d₄₇ Acid

CAS [68060-00-4] MW 415.93 98 atom % D
CD3(CD2)22COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-3898 n-Tetradecane-d₃₀

CAS [204244-81-5] MW 228.57 98 atom % D
CD3(CD2)12CD3 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

1,14-Tetradecanedicarboxylic Acid

SEE 1,16-Hexadecanedioic Acid - on page 98

D-5074 1,14-Tetradecanedioic-d₂₄ Acid

(1,12-Dodecanedicarboxylic Acid) 98 atom % D
 CAS [130348-88-8] MW 282.50 0.1 g
HOOC(CD2)12COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-5511 Tetradecanoic-12-d₁ Acid

(Myristic Acid) 99 atom % D
 CAS [358730-97-9] MW 229.38 0.1 g
CH3CH2CHD(CH2)10COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-2840 Tetradecanoic-2,2-d₂ Acid

CAS [30719-21-2] MW 230.39 98 atom % D
CH3(CH2)11CD2COOH 1 g
 NON-HAZARDOUS FOR TRANSPORT 5 g

Alphabetical Listings

D-3604 Tetradecanoic-14,14,14-d₃ Acid

CAS [62217-71-4] MW 231.39 99 atom % D
CD3(CH2)12COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-5676 Tetradecanoic-13,13,14,14,14-d₅ Acid

CAS [327077-03-2] MW 233.40 98 atom % D
CD3CD2(CH2)11COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-1711 Tetradecanoic-d₂₇ Acid

CAS [60658-41-5] MW 255.54 98 atom % D
CD3(CD2)12COOH 1 g
 NON-HAZARDOUS FOR TRANSPORT

Tetradecanoic Acid, Potassium Salt

SEE Potassium Tetradecanoate - on page 154

1-Tetradecanol

SEE n-Tetradecyl Alcohol - on this page

D-6661 Tetradecanoyl-L-carnitine-d₃ HCl (N-methyl-d₃)

(Myristoyl-L-carnitine HCl) 99 atom % D
 MW 411.04 0.01 g
HOCCCH2CH[O(CO(CH2)12CH3]CH2N(CH3)2(CD3)Cl 0.05 g
 NON-HAZARDOUS FOR TRANSPORT

D-5060 n-Tetradecyl-1,1-d₂ Alcohol

(Myristyl Alcohol; 1-Tetradecanol) 98 atom % D
 CAS [169398-02-1] MW 216.40 0.25 g
CH3(CH2)12CD2OH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT

D-3996 n-Tetradecyl-d₂₉ Alcohol

CAS [284474-78-8] MW 243.57 98 atom % D
CD3(CD2)13OH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-6249 n-Tetradecyl-d₂₉-amine

CAS [204244-82-6] MW 242.58 98 atom % D
CD3(CD2)13NH2 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

n-Tetradecyl Bromide

SEE 1-Bromotetradecane - on page 34

D-5885 Tetradecylphosphocholine-d₄₂

CAS [77733-28-9] MW 421.78 98 atom % D
CD3(CD2)13OP(O)(O)O(CD2)2N+(CD3)3 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

X-5886 Tetradecylphosphocholine (unlabelled)

CAS [77733-28-9] MW 379.52 0.1 g
CH3(CH2)13OP(O)(O)O(CH2)2N+(CH3)3
 NON-HAZARDOUS FOR TRANSPORT

D-6250 Tetradecyl-d₂₉-trimethylammonium Bromide

(Myristyltrimethylammonium Bromide) 98 atom % D
 CAS [95523-73-2] MW 365.57 0.1 g
CD3(CD2)13N(CH3)3Br 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

D-6337 Tetradecyltrimethylammonium-d₃₈ Bromide

CAS [95523-72-1] MW 374.63 98 atom % D
CD3(CD2)13N(CD3)3Br 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

1,1,3,3-Tetraethoxypropane

SEE Malonaldehyde Bis(diethyl Acetal) - on page 115

D-3940 Tetraethoxy-d₂₀-silane

(Tetraethyl Orthosilicate) 98 atom % D
 CAS [272778-10-6] MW 228.45 0.1 g
Si(OC2D5)4 0.25 g
 NON-HAZARDOUS FOR TRANSPORT

Tetraethyl Orthosilicate

SEE Tetraethoxysilane - on this page

Tetrahydrocortisol

SEE 5β-Pregnan-3α,11β,17α,21-tetrol-20-one - on page 156

Tetrahydrocortisone

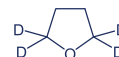
SEE 5β-Pregnan-3α,17α,21-triol-11,20-dione - on page 156

Tetrahydrodeoxycorticosterone

SEE 5β-Pregnan-3α,21-diol-20-one - on page 155

D-6722 Tetrahydrofuran-2,2,5,5-d₄

(THF) 98 atom % D
 CAS [20665-63-8] MW 76.13 0.5 g
 FLAMMABLE LIQUID



D-226 Tetrahydrofuran-d₈

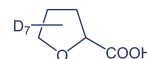
CAS [1693-74-9] MW 80.16 99.5 atom % D
C4D8O 5 x 1 g
 FLAMMABLE LIQUID 10 x 1 g
 5 g
 10 g

D-5667 Tetrahydrofuran-d₈ "100%"

CAS [1693-74-9] MW 80.16 99.95 atom % D
C4D8O 10 x 0.8 mL
 FLAMMABLE LIQUID 5 mL

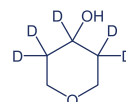
D-6662 (±)-Tetrahydro-2-furoic-d₇ Acid

CAS [1219798-42-1] MW 123.16 98 atom % D
 CORROSIVE 0.5 g
 1 g



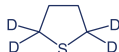
D-6434 Tetrahydro-4H-pyran-4-ol-3,3,4,5,5-d₅

CAS [1219795-46-6] MW 107.16 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.1 g
 0.25 g



D-908 Tetrahydrothiophene-2,2,5,5-d₄

 CAS [31081-24-0] MW 92.19
 FLAMMABLE LIQUID

 98 atom % D
 0.25 g
 0.5 g

D-968 Tetramethyl-d₁₂-ammonium Bromide

 CAS [284474-82-4] MW 166.12
 (CD₃)₄NBr
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.5 g
 1 g

D-1147 Tetramethyl-d₁₂-ammonium Chloride

 CAS [23789-03-9] MW 121.67
 (CD₃)₄NCl
 TOXIC

 99 atom % D
 1 g

D-5061 1,2,3,4-Tetramethylbenzene-d₁₄

 (97% chemical purity)
 CAS [350818-60-9] MW 148.31
 C₆D₂(CD₃)₄
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-938 1,2,3,5-Tetramethylbenzene-d₁₄

 (Isodurene)
 CAS [1219795-11-5] MW 148.31
 C₆D₂(CD₃)₄
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-2269 1,2,4,5-Tetramethylbenzene-3,6-d₂

 (Durene)
 CAS [1859-01-4] MW 136.23
 C₆D₂(CH₃)₄
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-269 1,2,4,5-Tetramethylbenzene-d₁₄

 CAS [15502-50-8] MW 148.31
 C₆D₂(CD₃)₄
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-573 Tetramethylene-d₈ Sulfone

 (Sulfolane)
 CAS [51219-88-6] MW 128.21
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-909 2,6,10,14-Tetramethylpentadecane-d₄₀

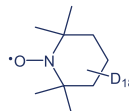
 (Pristane)
 CAS [16416-35-6] MW 308.77
 C₁₉D₄₀
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-7184 2,2,6,6-Tetramethylpiperidine-d₁₈-1-oxyl

(TEMPO)

 CAS [205679-68-1] MW 174.36
 MISCELLANEOUS HAZARDS (DRY ICE) - PRODUCT SHIPPED IN DRY ICE

 98 atom % D
 0.01 g
 0.05 g

D-7415 N,N,N',N'-Tetramethyl-1,3-propanediamine-d₁₈

[1,3-Bis(dimethylamino)propane]

 MW 148.34
 (CD₃)₂N(CD₂)₃N(CD₃)₂

CORROSIVE, FLAMMABLE LIQUID

 99 atom % D
 0.05 g
 0.1 g

D-485 Tetramethylsilane-d₁₂

 CAS [18145-38-5] MW 100.30
 (CD₃)₄Si
 FLAMMABLE LIQUID

 99 atom % D
 0.5 g
 1 g

D-574 Tetramethyl-d₁₂-urea

 CAS [51219-89-7] MW 128.24
 (CD₃)₂NCON(CD₃)₂

NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-5564 Tetraphenyl-d₂₀-tin

 CAS [358731-93-8] MW 447.23
 (C₆D₅)₄Sn
 TOXIC

 99 atom % D
 0.25 g
 0.5 g

D-3389 Tetrapropyl-d₂₈-ammonium Bromide

CAS [284474-84-6] MW 294.43

 (CD₃CD₂CD₂)₄NBr

NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-5812 Tetrapropyl-d₂₈-ammonium Chloride

MW 249.98

 (CD₃CD₂CD₂)₄NCl

NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-7215 n-Tetraatriacontane-d₇₀

[NEW] CAS [1219805-47-6] MW 549.35

 CD₃(CD₂)₃₂CD₃

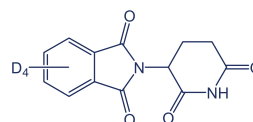
NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.1 g
 0.25 g

D-6840 (±)-Thalidomide-d₄ (phenyl-d₄)

CAS [1219177-18-0] MW 262.26

NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-7269 L-Theanine-d₅ (N-ethyl-d₅)

[NEW] (S-N-Ethyl-L-glutamine)

CAS [1217451-85-8] MW 179.23

 CD₃CD₂NHCOCH₂CH₂CH(NH₂)COOH

NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.01 g
 0.05 g

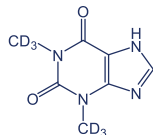
Alphabetical Listings

D-6907 Theophylline-d₆ (dimethyl-d₆)

(1,3-Dimethylxanthine)

CAS [117490-39-8] MW 186.20
TOXIC

99 atom % D
0.05 g
0.1 g



THF

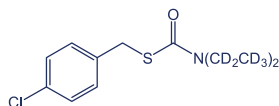
SEE Tetrahydrofuran - on page 178

D-6495 Thiobencarb-d₁₀ (diethyl-d₁₀)

(Benthicarb)

CAS [1219804-12-2] MW 267.84
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g



D-6090 Thiobenzamide-2,3,4,5,6-d₅

CAS [1219804-59-7] MW 142.23
C₆D₅CSNH₂
TOXIC

98 atom % D
0.25 g
0.5 g

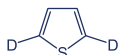
Thioglycol

SEE 2-Mercaptoethanol - on page 116

D-2859 Thiophene-2,5-d₂

CAS [2041-42-1] MW 86.15
FLAMMABLE LIQUID

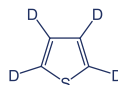
98 atom % D
0.25 g
0.5 g



D-2860 Thiophene-d₄

CAS [2036-39-7] MW 88.16
FLAMMABLE LIQUID

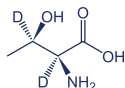
98 atom % D
0.5 g
1 g



D-6362 L-Threonine-2,3-d₂

CAS [1202936-45-5] MW 121.13
NON-HAZARDOUS FOR TRANSPORT

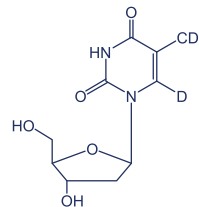
98 atom % D
0.1 g
0.25 g



D-3953 Thymidine-α,α,α,6-d₄

CAS [347841-67-2] MW 246.26
NON-HAZARDOUS FOR TRANSPORT

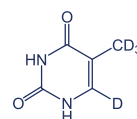
99 atom % D
0.01 g



D-3362 Thymine-α,α,α,6-d₄

CAS [156054-85-2] MW 130.14
NON-HAZARDOUS FOR TRANSPORT

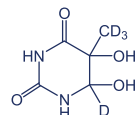
98 atom % D
0.5 g
1 g



D-4350 Thymine-α,α,α,6-d₄ Glycol

CAS [132523-94-5] MW 164.15
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g



Thymol

SEE 2-iso-Propyl-5-methylphenol - on page 164

D-6615 N-Tigloylglycine-2,2-d₂

CAS [1219806-44-6] MW 159.18
CH₃CH=C(CH₃)CONHCD₂COOH
NON-HAZARDOUS FOR TRANSPORT

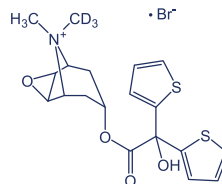
98 atom % D
0.01 g
0.05 g

D-7323 Tiotropium-d₃ Bromide (N-methyl-d₃)

NEW

MW 475.43
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



D-2019 Tolan-d₁₀

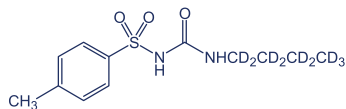
(Diphenylacetylene)

CAS [19339-46-9] MW 188.29
C₆D₅C≡CC₆D₅
NON-HAZARDOUS FOR TRANSPORT

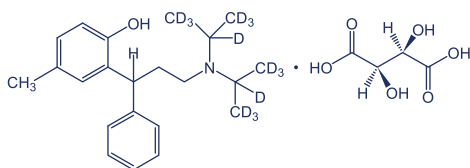
99 atom % D
0.1 g
0.25 g

D-6169 Tolbutamide-d₉ (butyl-d₉)

 CAS [1219794-57-6] MW 279.40
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

D-7006 (±)-Tolterodine-d₁₄ Tartrate [N,N-di(iso-propyl-d₇)]

 MW 489.67
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 5 mg
 10 mg

D-6496 *p*-Tolualdehyde-2,3,5,6-d₄

 (4-Methylbenzaldehyde)
 CAS [1219804-07-5] MW 124.18
 CH₃C₆D₄CHO
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

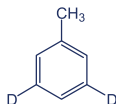
D-6497 *p*-Tolualdehyde-d₇ (2,3,5,6-d₄; methyl-d₃)

 CAS [1219805-23-8] MW 127.19
 CD₃C₆D₄CHO
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5715 Toluene-3,5-d₂

 CAS [16954-38-4] MW 94.15
 FLAMMABLE LIQUID

 98 atom % D
 0.25 g
 0.5 g

D-329 Toluene-α,α,α-d₃

 CAS [1124-18-1] MW 95.16
 C₆H₅CD₃
 FLAMMABLE LIQUID

 99 atom % D
 1 g
 5 g

D-351 Toluene-2,3,4,5,6-d₅

 CAS [1603-99-2] MW 97.17
 C₆D₅CH₃
 FLAMMABLE LIQUID

 99 atom % D
 1 g
 5 g

D-40 Toluene-d₈

 CAS [2037-26-5] MW 100.19
 C₆D₈CD₃
 FLAMMABLE LIQUID

 99.6 atom % D
 10 x 1 g
 5 g
 10 g
 25 g

D-5701 Toluene-d₈ "100%"

 CAS [2037-26-5] MW 100.19
 C₆D₈CD₃
 FLAMMABLE LIQUID

 99.96 atom % D
 10 x 0.8 mL
 5 mL

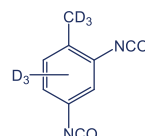
2,4-Toluenediamine

SEE 2,4-Diaminotoluene - on page 60

2,6-Toluenediamine

SEE 2,6-Diaminotoluene - on page 60

D-7349 Toluene-d₆ 2,4-Diisocyanate
NEW MW 180.20
 TOXIC

 98 atom % D
 0.1 g
 0.25 g

D-6252 *p*-Toluene-2,3,5,6-d₄-sulfonamide

 CAS [1219795-34-2] MW 175.24
 CH₃C₆D₄SO₂NH₂
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-5677 *p*-Toluene-d₇-sulfonic Acid H₂O

 MW 197.25
 CD₃C₆D₄SO₃H·H₂O
 CORROSIVE

 98 atom % D
 0.5 g
 1 g

D-5745 *p*-Toluenesulfonylhydrazide-N,N,N-d₃

 (97% chemical purity)
 CAS [109333-73-5] MW 189.25
 CH₃C₆H₄SO₂NDND₂
 FLAMMABLE SOLID

 98 atom % D
 5 g
 10 g

D-5871 *o*-Toluic-d₇ Acid

 (2-Methylbenzoic Acid)
 CAS [207742-73-2] MW 143.19
 CD₃C₆D₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-6338 *m*-Toluic-d₇ Acid

 (3-Methylbenzoic Acid)
 CAS [733046-94-1] MW 143.19
 CD₃C₆D₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-5954 *p*-Toluic-2,3,5,6-d₄ Acid

 (4-Methylbenzoic Acid)
 CAS [1219798-71-6] MW 140.17
 CH₃C₆D₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-6272 *p*-Toluic-d₇ Acid

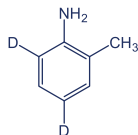
 CAS [1219798-76-1] MW 143.19
 CD₃C₆D₄COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g

Alphabetical Listings

D-5613 *o*-Toluidine-4,6- d_2

(2-Aminotoluene; 2-Methylaniline)
CAS [68408-20-8] MW 109.17
TOXIC



98 atom % D
0.5 g
1 g

D-6512 *o*-Toluidine- d_3 (methyl- d_3)

CAS [151985-13-6] MW 110.17
 $CD_3C_6H_4NH_2$
TOXIC

99 atom % D
0.25 g
0.5 g

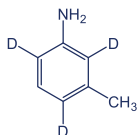
D-3571 *o*-Toluidine- d_9

CAS [194423-47-7] MW 116.21
 $CD_3C_6D_4ND_2$
TOXIC

98 atom % D
0.5 g
1 g

D-5614 *m*-Toluidine-2,4,6- d_3

(3-Aminotoluene; 3-Methylaniline)
CAS [68408-23-1] MW 110.17
TOXIC



98 atom % D
0.5 g
1 g

D-5344 *m*-Toluidine- d_9

CAS [352431-22-2] MW 116.21
 $CD_3C_6D_4ND_2$
TOXIC

98 atom % D
0.5 g
1 g

D-5872 *p*-Toluidine- d_3 (methyl- d_3)

(4-Aminotoluene; 4-Methylaniline)
CAS [23346-25-0] MW 110.17
 $CD_3C_6H_4NH_2$
TOXIC

98 atom % D
0.1 g
0.25 g

D-5345 *p*-Toluidine- d_9

CAS [352431-23-3] MW 116.21
 $CD_3C_6D_4ND_2$
TOXIC

98 atom % D
0.5 g
1 g

D-6339 *o*-Tolunitrile- d_7

(2-Methylbenzotrile)
CAS [1138681-69-2] MW 124.19
 $CD_3C_6D_4CN$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5573 *m*-Tolunitrile- d_7

(3-Methylbenzotrile)
CAS [1219795-31-9] MW 124.19
 $CD_3C_6D_4CN$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6340 *p*-Tolunitrile- d_7

(4-Methylbenzotrile)
CAS [1219804-01-9] MW 124.19
 $CD_3C_6D_4CN$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-5958 *o*-Tolyl- d_7 Isocyanate

CAS [1219802-73-9] MW 140.19
 $CD_3C_6D_4NCO$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5911 *p*-Tolyl- d_7 Isocyanate

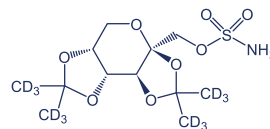
CAS [1219798-59-0] MW 140.19
 $CD_3C_6D_4NCO$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-6906 Topirimate- d_{12} (di-*iso*-propylidene- d_{12})

MW 351.43
NON-HAZARDOUS FOR TRANSPORT

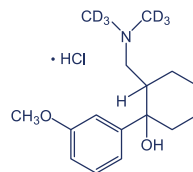
99 atom % D
0.01 g



D-6990 (\pm)-Tramadol- d_6 HCl (N,N-dimethyl- d_6) (*cis/trans* mixture)

CAS [1189374-50-2] MW 305.88
NON-HAZARDOUS FOR TRANSPORT

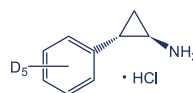
99 atom % D
5 mg
10 mg



D-6824 (\pm)-Tranlycypromine- d_5 HCl (phenyl- d_5)

CAS [107077-98-5] MW 174.68
TOXIC

98 atom % D
5 mg
10 mg

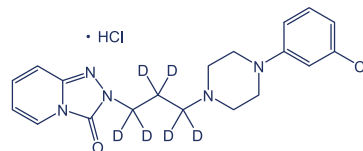


D-7161 Trazodone- d_6 HCl (propyl- d_6)

NEW

CAS [1181578-71-1] MW 414.37
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



D-2708 *n*-Triacontane- d_{62}

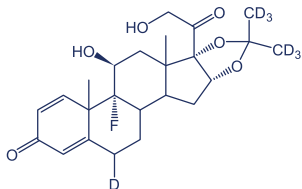
CAS [93952-07-9] MW 485.20
 $CD_3(CD_2)_{28}CD_3$
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.5 g

D-5354 Triamcinolone-6-d₁ Acetonide-d₆

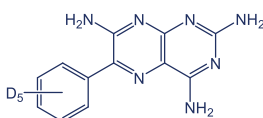
(acetonide-d₆, 99 atom % D; 6-d₁, 32 atom % D)
MW 441.55
NON-HAZARDOUS FOR TRANSPORT

88 atom % D
5 mg
10 mg


D-7353 Triamterene-d₅ (phenyl-d₅)

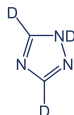
NEW CAS [1189922-23-3] MW 258.30
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g


D-5453 1,2,4-Triazole-d₃

CAS [43088-92-2] MW 72.08
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g


D-5678 2,4,6-Tribromoanisole-d₃

CAS [1219795-33-1] MW 349.86
Br₃C₆D₃OC₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.1 g
0.25 g

D-6980 1,3,5-Tribromobenzene-d₃

CAS [52921-77-4] MW 317.82
C₆D₃Br₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

Tribromomethane

SEE Bromoform - on page 31

D-5656 2,4,6-Tribromophenol-3,5-d₂

CAS [1219795-42-2] MW 332.81
Br₃C₆D₂OH
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.25 g
0.5 g

D-7201 Tri-*n*-butyl-d₂₇-amine

CAS [1219805-78-3] MW 212.52
[CD₃(CD₂)₃]₃N
TOXIC

99 atom % D
0.25 g
0.5 g

D-5587 Tri-*n*-butyl-d₂₇ Phosphate

CAS [61196-26-7] MW 293.48
[CD₃(CD₂)₃O]₃P(O)
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.5 g
1 g

D-5575 Tri-*n*-butyl-d₂₇-tin Chloride

(97% chemical purity)
CAS [1257647-76-9] MW 352.65
[CD₃(CD₂)₃]₃SnCl
TOXIC

98 atom % D
0.1 g
0.25 g

D-6170 Tri-*n*-butyl(vinyl-d₃)tin

MW 320.10
(CH₂CH₂CH₂CH₂)₃SnCD=CD₂
TOXIC

99 atom % D
0.25 g
0.5 g

D-6996 2,4,5-Trichloroaniline-d₄

CAS [1219804-61-1] MW 200.49
Cl₃C₆D₂ND₂
TOXIC

98 atom % D
0.05 g

D-5951 2,3,6-Trichloroanisole-d₃ (methoxy-d₃)

CAS [1219798-64-7] MW 214.49
Cl₃C₆H₂OC₃
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.05 g
0.1 g

D-5216 2,4,6-Trichloroanisole-d₃

CAS [352439-08-8] MW 216.51
Cl₃C₆D₃OC₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-2511 1,2,3-Trichlorobenzene-d₃

CAS [3907-98-0] MW 184.47
C₆D₃Cl₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
0.25 g

D-2706 1,2,4-Trichlorobenzene-d₃

CAS [2199-72-6] MW 184.47
C₆D₃Cl₃
TOXIC

98 atom % D
0.1 g
1 g

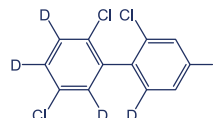
D-687 1,3,5-Trichlorobenzene-d₃

CAS [1198-60-3] MW 184.47
C₆D₃Cl₃
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g

D-7036 2,2',5-Trichlorobiphenyl-3,4,4',6,6'-d₅

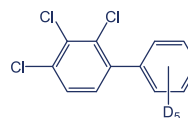
NEW (PCB-18)
MW 262.58
MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

D-7037 2,3,4-Trichlorobiphenyl-2',3',4',5',6',6'-d₅

(PCB-21)
CAS [1219805-70-5] MW 262.58
MISCELLANEOUS HAZARDS



99 atom % D
0.01 g

Alphabetical Listings

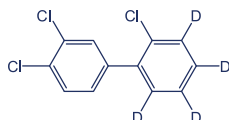
D-7042 2',3,4-Trichlorobiphenyl-3',4',5',6'-d₄

NEW

(PCB-33)

MW 261.57

MISCELLANEOUS HAZARDS



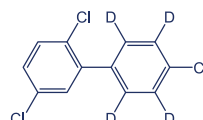
98 atom % D
0.01 g

D-6892 2,4',5-Trichlorobiphenyl-2',3',5',6'-d₄

(PCB-31)

MW 261.57

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

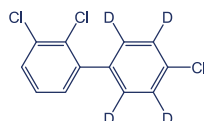
D-7038 2,3,4'-Trichlorobiphenyl-2',3',5',6'-d₄

NEW

(PCB-22)

MW 261.57

MISCELLANEOUS HAZARDS



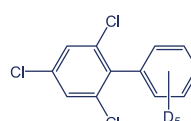
98 atom % D
0.01 g

D-6938 2,4,6-Trichlorobiphenyl-2',3',4',5',6'-d₅

(PCB-30)

CAS [1219794-85-0] MW 262.58

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

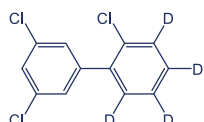
D-7043 2',3,5-Trichlorobiphenyl-3',4',5',6'-d₄

NEW

(PCB-34)

MW 261.57

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

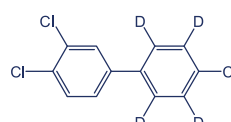
D-7044 3,4,4'-Trichlorobiphenyl-2',3',5',6'-d₄

NEW

(PCB-37)

MW 261.57

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

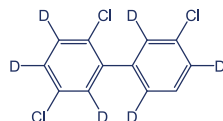
D-7039 2,3',5-Trichlorobiphenyl-2',3,4,4',6,6'-d₆

NEW

(PCB-26)

MW 263.58

MISCELLANEOUS HAZARDS



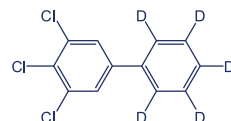
99 atom % D
0.01 g

D-3012 3,4,5-Trichlorobiphenyl-2',3',4',5',6'-d₅

(PCB-38)

CAS [93952-22-8] MW 262.58

MISCELLANEOUS HAZARDS



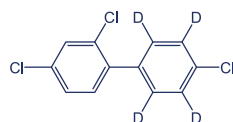
98 atom % D
0.01 g

D-6994 2,4,4'-Trichlorobiphenyl-2',3',5',6'-d₄

(PCB-28)

MW 261.57

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

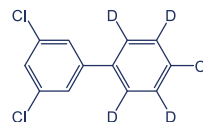
D-7045 3,4',5-Trichlorobiphenyl-2',3',5',6'-d₄

NEW

(PCB-39)

MW 261.57

MISCELLANEOUS HAZARDS



98 atom % D
0.01 g

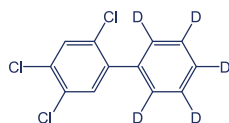
D-7040 2,4,5-Trichlorobiphenyl-2',3',4',5',6'-d₅

NEW

(PCB-29)

MW 262.58

MISCELLANEOUS HAZARDS



99 atom % D
0.01 g

D-3006 1,1,1-Trichloro-2,2-bis(4-chlorophenyl-d₄)ethane

(4,4'-DDT)

(also 20% deuterated at the 2-position)

CAS [93952-18-2] MW 362.54

(C₆D₄)₂CHCl₃

TOXIC

99 atom % D
0.01 g
0.05 g

D-6380 1,1,1-Trichloro-2-(2-chlorophenyl-d₄)-2-(4-chlorophenyl-d₄)ethane
(2,4'-DDT)

(95% chemical purity)

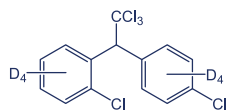
CAS [221899-88-3] MW 362.54

TOXIC

98 atom % D

0.01 g

0.05 g


D-1150 1,1,1-Trichloroethane-d₃
(Methylchloroform)

CAS [2747-58-2] MW 136.42

 CD_2CCl_3

TOXIC

98 atom % D

0.1 g

D-2409 1,1,2-Trichloroethane-d₃

CAS [171086-93-4] MW 136.42

 $\text{ClCD}_2\text{CCl}_2$

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g

D-3900 Trichloroethylene-d

CAS [13291-68-4] MW 132.40

 $\text{Cl}_2\text{C}=\text{CCl}$

TOXIC

98 atom % D

0.5 g

1 g

D-2934 2,3,6-Trichlorophenol-4,5-d₂

CAS [93951-81-6] MW 199.46

 $\text{Cl}_3\text{C}_6\text{D}_2\text{OH}$

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.1 g

0.25 g

D-2935 2,4,5-Trichlorophenol-3,6-d₂

CAS [93951-82-7] MW 199.46

 $\text{Cl}_3\text{C}_6\text{D}_2\text{OH}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-2279 2,4,6-Trichlorophenol-3,5-d₂

CAS [93951-80-5] MW 199.46

 $\text{Cl}_3\text{C}_6\text{D}_2\text{OH}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-5553 (2,4,5-Trichlorophenoxy-d₂)acetic-2,2-d₂ Acid
(2,4,5-T)

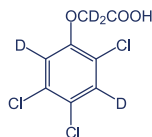
CAS [358731-37-0] MW 259.51

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g


D-6044 1,2,3-Trichloropropane-d₃

CAS [203578-27-2] MW 152.46

 $\text{ClCD}_2\text{CD}(\text{Cl})\text{CD}_2\text{Cl}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-6533 α,α,α -Trichlorotoluene-d₅
(Benzotrichloride)

CAS [93232-45-2] MW 200.51

 $\text{C}_6\text{D}_5\text{CCl}_3$

CORROSIVE

99 atom % D

1 g

5 g

D-7029 Triclocarban-d₄ (4-chlorophenyl-d₄)

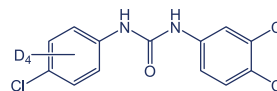
CAS [1219799-29-7] MW 319.61

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g

0.1 g


D-6983 Triclosan-d₃ (2,4-dichlorophenoxy-d₃)

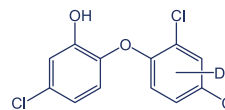
CAS [1020719-98-5] MW 292.56

NON-HAZARDOUS FOR TRANSPORT

97 atom % D

0.01 g

0.05 g

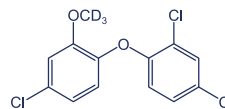

D-7074 Triclosan Methyl-d₃ Ether
(Methyl Triclosan)

CAS [1020720-00-6] MW 306.59

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.05 g


D-4149 n-Tricosane-d₄₈

CAS [203784-75-2] MW 372.93

 $\text{CD}_3(\text{CD}_2)_{21}\text{CD}_3$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-2744 Tricyclohexyl-d₃₃-phosphine Carbon Disulfide Complex

CAS [1219804-23-5] MW 389.76

 $(\text{C}_6\text{D}_{11})_3\text{P}\cdot\text{CS}_2$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

D-2875 n-Tridecane-d₂₈

CAS [121578-12-9] MW 212.54

 $\text{CD}_3(\text{CD}_2)_{11}\text{CD}_3$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.25 g

0.5 g

D-3471 Tridecanoic-2,2-d₂ Acid

CAS [64118-44-1] MW 216.36

 $\text{CH}_3(\text{CH}_2)_{10}\text{CD}_2\text{COOH}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

D-4002 Tridecanoic-d₂₅ Acid

CAS [202529-03-1] MW 239.50

 $\text{CD}_3(\text{CD}_2)_{11}\text{COOH}$

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

Alphabetical Listings

1-Tridecanol

SEE *n*-Tridecyl Alcohol - on this page

D-4004 *n*-Tridecyl-d₂₇ Alcohol

(1-Tridecanol)

CAS [203633-18-5] MW 227.53

CD₃(CD₂)₁₇OH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.5 g

1 g

n-Tridecyl Bromide

SEE 1-Bromotridecane - on page 34

D-5459 Triethanolamine-d₁₅

[Tris(2-hydroxyethyl)amine]

CAS [73205-32-0] MW 164.28

(DOCD₂CD₂)₃N

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

1,1,1-Triethoxymethane

SEE Triethyl Orthoformate - on this page

D-1221 Triethyl-d₁₅-amine

CAS [66688-79-7] MW 116.28

(CD₃CD₂)₃N

FLAMMABLE LIQUID, CORROSIVE

99 atom % D

0.25 g

0.5 g

D-1775 Triethyl Orthoformate-d₁

(1,1,1-Triethoxymethane)

(97% chemical purity)

CAS [26387-53-1] MW 149.21

DC(OCH₂CH₃)₃

FLAMMABLE LIQUID

98 atom % D

0.25 g

0.5 g

D-6559 Triethyl-d₁₅-phosphate

CAS [135942-11-9] MW 197.25

(CD₃CD₂O)₃PO

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.5 g

1 g

D-198 Trifluoromethane-d (gas)

(Fluoroform)

CAS [558-22-5] MW 71.02

CF₃

NON-FLAMMABLE GAS

 Additional non-refundable charge for lecture bottle or break-seal glass flask.

98 atom % D

0.5 L

D-6441 3-(Trifluoromethyl)aniline-2,4,5,6-d₄

(3-Aminobenzotrifluoride)

CAS [1219802-14-8] MW 165.15

CF₃C₆D₄NH₂

TOXIC

98 atom % D

0.1 g

0.25 g

D-5606 4-(Trifluoromethyl)aniline-2,3,5,6-d₄

(4-Aminobenzotrifluoride)

CAS [1219795-48-8] MW 165.15

CF₃C₆D₄NH₂

TOXIC

98 atom % D

0.25 g

0.5 g

D-6664 3-(Trifluoromethyl)phenol-2,4,6-d₃,OD

CAS [1219798-47-6] MW 166.14

CF₃C₆HD₃OD

CORROSIVE

98 atom % D

0.5 g

1 g

D-5716 α,α,α-Trifluorotoluene-d₅

CAS [164112-72-5] MW 151.14

C₆D₅CF₃

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-3270 Trifluralin-d₁₄ (di-*n*-propyl-d₁₄)

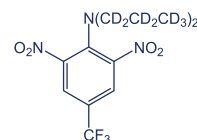
CAS [347841-79-6] MW 349.37

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



Triglycine

SEE Nitrotriacetic Acid - on page 136

D-2728 3,4,5-Trihydroxybenzoic-2,6-d₂ Acid

(Gallic Acid)

CAS [294660-92-7] MW 172.13

(HO)₃C₆D₂COOH

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.1 g

0.25 g

Trimesic Acid

SEE 1,3,5-Benzenetricarboxylic Acid - on page 23

D-7173 Trimetazidine-d₈ 2HCl (piperazine-d₈)

NEW

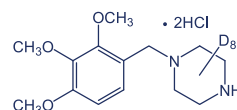
CAS [1219795-37-5] MW 347.31

NON-HAZARDOUS FOR TRANSPORT

98 atom % D

0.01 g

0.05 g



D-7105 Trimethoprim-d₃ (4-methoxy-d₃)

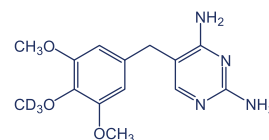
CAS [118923-38-3] MW 293.34

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

5 mg

10 mg



D-6560 3,4,5-Trimethoxybenzaldehyde-d₃ (4-methoxy-d₃)

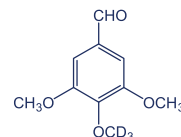
CAS [1219805-17-0] MW 199.22

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.25 g

0.5 g



D-6173 3,4,5-Trimethoxy-d₉-benzyl Alcohol

CAS [1219805-74-9] MW 207.27

(CD₃O)₃C₆H₂CH₂OH

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.1 g

0.25 g

D-2144 (3,4,5-Trimethoxyphenyl)acetic-2,2-d₂ Acid

CAS [344299-45-2] MW 228.24 97 atom % D
 (CH₃O)₃C₆H₂CD₂COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

1,1,1-Trimethoxypropane

SEE Trimethyl Orthopropionate - on this page

D-5679 Trimethyl-d₉-acetic Acid

(Pivalic Acid) 98 atom % D
 CAS [42983-07-3] MW 111.19 0.5 g
 (CD₃)₃CCOOH 1 g
 CORROSIVE

D-3835 Trimethyl-d₈-amine (gas)

CAS [35434-71-0] MW 67.16 98 atom % D
 (CHD₂)N(CD₃)₂ 0.5 g
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-467 Trimethyl-d₉-amine (gas)

CAS [13960-80-0] MW 68.17 99 atom % D
 (CD₃)₃N 5 g
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-764 Trimethyl-d₉-amine HCl

CAS [18856-86-5] MW 104.63 99 atom % D
 (CD₃)₃N·HCl 1 g
 NON-HAZARDOUS FOR TRANSPORT

4-Trimethylammonibutanoate HCl

SEE N-(Carboxypropyl)-N,N,N-trimethylammonium Chloride - on page 42

D-5062 1,2,4-Trimethylbenzene-d₁₂

CAS [350818-61-0] MW 132.27 98 atom % D
 (CD₃)₃C₆D₃ 1 g
 FLAMMABLE LIQUID

D-1140 1,3,5-Trimethylbenzene-2,4,6-d₃

(Mesitylene) 98 atom % D
 CAS [38574-14-0] MW 123.21 1 g
 (CH₃)₃C₆D₃
 FLAMMABLE LIQUID

D-2911 1,3,5-Trimethylbenzene-d₁₂

CAS [69441-16-3] MW 132.27 98 atom % D
 (CD₃)₃C₆D₃ 1 g
 FLAMMABLE LIQUID 5 g

Trimethylchlorosilane

SEE Chlorotrimethylsilane - on page 47

3,5,5-Trimethyl-2-cyclohexen-1-one

SEE Isophrone - on page 111

N,N,N-Trimethylglycine HCl

SEE N-(Carboxymethyl)-N,N,N-trimethylammonium Chloride - on page 42

D-6580 Trimethyl Orthopropionate-2,2,3,3,3-d₅

(1,1,1-Trimethoxypropane) 98 atom % D
 (97% chemical purity) 0.25 g
 CAS [1219803-49-2] MW 139.21 0.5 g
 CD₃CD₂C(OCH₃)₃
 FLAMMABLE LIQUID

D-2010 2,2,4-Trimethylpentane-d₁₈

(Isooctane) 98 atom % D
 CAS [51685-57-5] MW 132.34 1 g
 (CD₃)₃CCD₂CD(CD₃)₂ 5 g
 FLAMMABLE LIQUID

D-5441 2,3,5-Trimethylphenol-d₁₁

CAS [362049-46-5] MW 147.26 98 atom % D
 (CD₃)₃C₆D₂OH 0.5 g
 CORROSIVE 1 g

D-3384 2,3,6-Trimethylphenol-d₁₁

CAS [347841-83-2] MW 147.26 98 atom % D
 (CD₃)₃C₆D₂OH 0.5 g
 CORROSIVE 1 g

D-5443 2,4,6-Trimethylphenol-d₁₁

(Mesityl) 98 atom % D
 CAS [362049-45-4] MW 147.26 0.5 g
 (CD₃)₃C₆D₂OH 1 g
 CORROSIVE

D-5736 Trimethyl-d₉ Phosphate

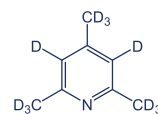
CAS [32176-12-8] MW 149.13 99 atom % D
 (CD₃O)₃P(O) 1 g
 NON-HAZARDOUS FOR TRANSPORT

D-6592 N,N,N'-Trimethyl-d₆-1,3-propanediamine (N,N-dimethyl-d₆)

(96% chemical purity) 98 atom % D
 CAS [1219803-54-9] MW 122.24 0.1 g
 (CD₃)₂N(CH₂)₃NHCH₃ 0.25 g
 CORROSIVE, FLAMMABLE LIQUID

D-6254 2,4,6-Trimethylpyridine-d₁₁

(2,4,6-Collidine) 98 atom % D
 CAS [1219805-54-5] MW 132.25 0.5 g
 FLAMMABLE LIQUID, TOXIC 1 g


Trimethylsilyl Chloride

SEE Chlorotrimethylsilane - on page 47

D-6468 Trimethyl-d₉-sulfoxonium Iodide

CAS [1774-47-6] MW 229.12 98 atom % D
 (CD₃)₃S(O)I 1 g
 CORROSIVE 5 g

1,3,7-Trimethylxanthine

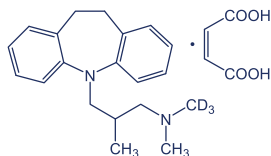
SEE Caffeine - on page 40

Alphabetical Listings

D-6762 (±)-Trimipramine-d₃ Maleate (N-methyl-d₃)

CAS [1185245-93-5] MW 413.53
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.01 g
0.05 g



Trioctanoïn

SEE Glyceryl Trioctanoate - on page 94

D-5830 Tri(octyl-1,1-d₂)amine

CAS [1219798-90-9] MW 359.71
(C₈D₂)₃N
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

Trioleïn

SEE Glyceryl Trioleate - on page 95

Tripalmitin

SEE Glyceryl Trihexadecanoate - on page 94

D-510 Triphenylamine-d₁₅

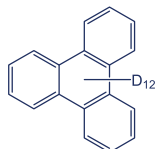
CAS [880462-20-4] MW 260.41
(C₆D₅)₃N
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g

D-41 Triphenylene-d₁₂

CAS [17777-56-9] MW 240.37
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g
1 g



Triphenylmethylphosphonium Bromide

SEE Methyltriphenylphosphonium Bromide - on page 132

Triphenylmethylphosphonium Iodide

SEE Methyltriphenylphosphonium Iodide - on page 132

D-5680 Triphenylphosphine-d₁₅

CAS [24762-44-5] MW 277.38
(C₆D₅)₃P
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
1 g

D-5565 Triphenyl-d₁₅-tin Chloride

CAS [358731-94-9] MW 400.55
(C₆D₅)₃SnCl
TOXIC

99 atom % D
0.1 g
0.5 g

D-6982 Tri-*n*-propyl-d₂₁ Phosphate

CAS [1219794-92-9] MW 245.36
(CD₂CD₂CD₂)₃P(O)
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

D-2866 Tri-*iso*-propyl-d₂₁-phosphine Carbon Disulfide Complex

CAS [1219798-41-0] MW 257.50
[(CD₂)₂CD]₃P·CS₂
FLAMMABLE SOLID

98 atom % D
0.1 g
0.25 g

D-1920 TRIS-d₁₁ (crystalline)

[Tris(hydroxymethyl)aminomethane]
CAS [202656-13-1] MW 132.20
(DOC₂)₃CND₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
1 g
5 g

D-1049 TRIS-d₁₁ (1M solution in D₂O)

CAS [202656-13-1] MW 132.20
(DOC₂)₃CND₂ / D₂O solution
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
10 mL
(of solution)

Tris(2-hydroxyethyl)amine

SEE Triethanolamine - on page 186

Tris(hydroxymethyl)aminomethane

SEE TRIS - on this page

D-6124 N-Tris(hydroxymethyl)methyl-2-aminoethanesulfonic Acid-d₁₅

(TES)
CAS [1219794-63-4] MW 244.34
(DOC₂)₃CNDCD₂CD₂SO₃D
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.1 g

D-3888 TRIS Maleate-d₁₅

[1:1 Mixture of Maleic Acid and Tris(hydroxymethyl)aminomethane-d₁₁ Salt]
CAS [1219806-43-5] MW 252.30
(DOC₂)₃CND₂ · DOOCCD=CDCOOD
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
0.5 g
1 g

Tristearin

SEE Glyceryl Trioctadecanoate - on page 94

D-2209 Tri-*p*-tolylamine-d₂₁

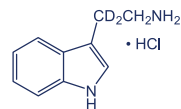
CAS [201944-90-3] MW 308.53
(CD₃C₆D₄)₃N
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g

D-5449 Tryptamine-α,α-d₂ HCl

CAS [362049-49-8] MW 198.69
NON-HAZARDOUS FOR TRANSPORT

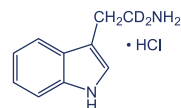
94 atom % D
0.01 g
0.05 g



D-5450 Tryptamine-β,β-d₂ HCl

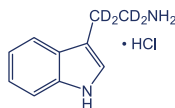
CAS [362049-48-7] MW 198.69
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.01 g
0.05 g

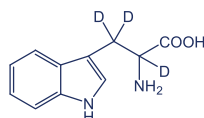


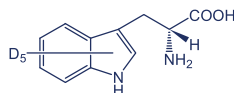
D-1546 Tryptamine- $\alpha,\alpha,\beta,\beta$ -d₄ HCl

 CAS [340257-60-5] MW 200.70
 NON-HAZARDOUS FOR TRANSPORT

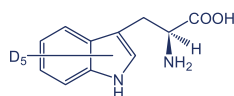
 97 atom % D
 0.05 g
 0.1 g

D-1551 DL-Tryptophan-2,3,3-d₃

 CAS [340257-61-6] MW 207.25
 NON-HAZARDOUS FOR TRANSPORT

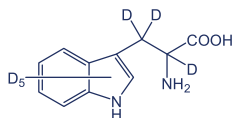
 98 atom % D
 0.05 g
 0.1 g

D-7416 D-Tryptophan-2',4',5',6',7'-d₅ (indole-d₅)
NEW CAS [1202359-57-6] MW 209.26
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-1522 L-Tryptophan-2',4',5',6',7'-d₅ (indole-d₅)

 CAS [62595-11-3] MW 209.26
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g

D-1648 DL-Tryptophan-d₈

 CAS [1233395-85-1] MW 212.28
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.01 g
 0.05 g

Tyramine HCl

SEE 2-(4-Hydroxyphenyl)ethylamine HCl - on page 106

Tyrosine

SEE 4-Hydroxyphenylalanine - on page 106

D-5063 n-Undecane-d₂₄

 CAS [164858-54-2] MW 180.46
 CD₃(CD₂)₉CD₃
 FLAMMABLE LIQUID

 98 atom % D
 0.5 g
 1 g

D-6171 Undecanoic-2,2-d₂ Acid

 (Hendecanoic Acid)
 CAS [64118-43-0] MW 188.31
 CH₃(CH₂)₈CD₂COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 1 g
 5 g

D-6002 Undecanoic-11,11,11-d₃ Acid

 MW 189.31
 CD₃(CH₂)₉COOH
 NON-HAZARDOUS FOR TRANSPORT

 99 atom % D
 0.25 g
 0.5 g

D-4015 Undecanoic-d₂₁ Acid

 CAS [60658-40-4] MW 207.42
 CD₃(CD₂)₉COOH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

1-Undecanol

SEE n-Undecyl Alcohol - on this page

D-6750 n-Undecyl-1,1,2,2-d₄ Alcohol

 (1-Undecanol)
 CAS [1219803-47-0] MW 176.33
 CH₃(CH₂)₈CD₂CD₂OH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.5 g
 1 g

D-4007 n-Undecyl-d₂₃ Alcohol

 CAS [349553-88-4] MW 195.45
 CD₃(CD₂)₁₀OH
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.25 g
 0.5 g

D-6255 n-Undecyl-d₂₃-amine

 CAS [1219805-57-8] MW 194.47
 CD₃(CD₂)₁₀NH₂
 CORROSIVE, TOXIC

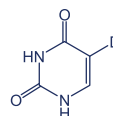
 98 atom % D
 0.1 g

n-Undecyl Bromide

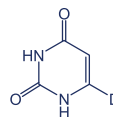
SEE 1-Bromoundecane - on page 35

D-2485 Uracil-5-d₁

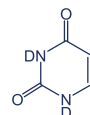
 CAS [24897-50-5] MW 113.09
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.1 g
 0.25 g

D-5133 Uracil-6-d₁

 CAS [24897-51-6] MW 113.09
 NON-HAZARDOUS FOR TRANSPORT

 98 atom % D
 0.05 g
 0.1 g

D-1883 Uracil-1,3-d₂

 CAS [20666-60-8] MW 114.10
 NON-HAZARDOUS FOR TRANSPORT

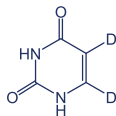
 98 atom % D
 0.5 g
 1 g


Alphabetical Listings

D-5149 Uracil-5,6-d₂

CAS [24897-52-7] MW 114.10
NON-HAZARDOUS FOR TRANSPORT

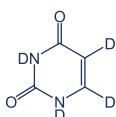
98 atom % D
0.1 g
0.25 g



D-5135 Uracil-d₄

CAS [24897-55-0] MW 116.11
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g
0.5 g



D-7373 Urapidil-d₃ (methoxy-d₃)

NEW

MW 390.50
NON-HAZARDOUS FOR TRANSPORT

99 atom % D
5 mg
10 mg



D-391 Urea-d₄

CAS [1433-11-0] MW 64.08
D₂NCOND₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
25 g

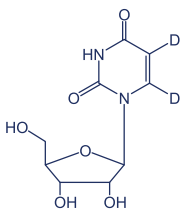
Urethane

SEE Ethyl Carbamate - on page 85

D-5291 Uridine-5,6-d₂

CAS [40632-21-1] MW 246.22
NON-HAZARDOUS FOR TRANSPORT

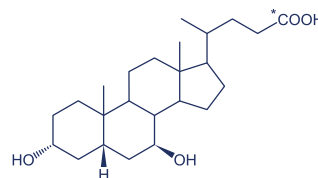
98 atom % D
0.1 g
0.25 g



C-3850 Ursodeoxycholic Acid-24-¹³C

(Ursodiol)
CAS [63296-46-8] MW 393.59
NON-HAZARDOUS FOR TRANSPORT

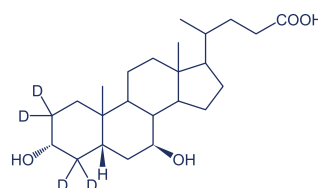
99 atom % ¹³C
0.05 g
0.1 g



D-3819 Ursodeoxycholic-2,2,4,4-d₄ Acid

(Ursodiol)
CAS [347841-46-7] MW 396.60
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.05 g
0.1 g



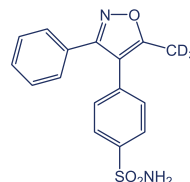
Ursodiol

SEE Ursodeoxycholic Acid - on this page

D-6841 Valdecoxib-d₃ (methyl-d₃)

CAS [1219794-90-7] MW 317.38
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
5 mg
10 mg



iso-Valeraldehyde

SEE 3-Methylbutyraldehyde - on page 123

Valeric Acid

SEE Pentanoic Acid - on page 147

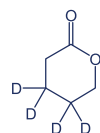
iso-Valeric Acid

SEE 3-Methylbutyric Acid - on page 123

D-5271 δ-Valerolactone-3,3,4,4-d₄

CAS [42932-61-6] MW 104.14
NON-HAZARDOUS FOR TRANSPORT

98 atom % D
0.25 g



Valeronitrile

SEE Pentanenitrile - on page 147

D-2011 DL-Valine-2-d₁

CAS [14246-21-0] MW 118.15 98 atom % D
 (CH₃)₂CHCD(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-5481 L-Valine-2-d₁

CAS [77257-03-5] MW 118.15 98 atom % D
 (CH₃)₂CHCD(NH₂)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-2976 DL-Valine-3-d₁

CAS [79168-24-4] MW 118.15 98 atom % D
 (CH₃)₂CDCH(NH₂)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-2920 DL-Valine-2,3-d₂

CAS [83181-79-7] MW 119.16 98 atom % D
 (CH₃)₂CD₂CD(NH₂)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-5894 D-Valine-d₈

CAS [116448-82-8] MW 125.20 98 atom % D
 (CD₃)₂CD₂CD(NH₂)COOH 0.05 g
 NON-HAZARDOUS FOR TRANSPORT 0.1 g

D-1698 DL-Valine-d₈

CAS [203784-63-8] MW 125.20 98 atom % D
 (CD₃)₂CD₂CD(NH₂)COOH 0.5 g
 NON-HAZARDOUS FOR TRANSPORT 1 g

D-1076 L-Valine-d₈

CAS [35045-72-8] MW 125.20 98 atom % D
 (CD₃)₂CD₂CD(NH₂)COOH 0.25 g
 NON-HAZARDOUS FOR TRANSPORT 0.5 g

D-6200 L-Valine-d₈-N-(t-BOC)

CAS [153568-33-3] MW 225.31 98 atom % D
 (CD₃)₂CD₂CD(NH-(t-BOC))COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

D-6003 L-Valine-d₈-N-FMOC

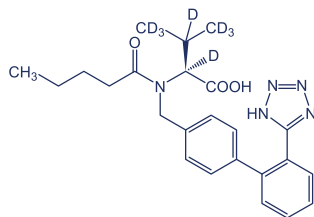
CAS [1007834-06-1] MW 347.44 98 atom % D
 (CD₃)₂CD₂CD(NH-FMOC)COOH 0.1 g
 NON-HAZARDOUS FOR TRANSPORT 0.25 g

Valproic Acid

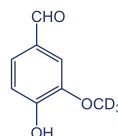
SEE 2-Propylpentanoic Acid - on page 164

D-6842 (S)-(-)-Valsartan-d₈ (valine-d₈)

CAS [1089736-72-0] MW 443.57 98 atom % D
 NON-HAZARDOUS FOR TRANSPORT 5 mg
 10 mg


D-7337 Vanillin-d₃ (methoxy-d₃)

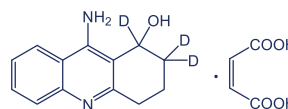
NEW (4-Hydroxy-3-methoxybenzaldehyde) 99 atom % D
 CAS [74495-74-2] MW 155.17 0.05 g
 NON-HAZARDOUS FOR TRANSPORT


Vanillic Acid

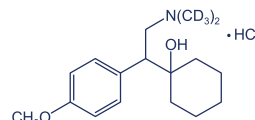
SEE 4-Hydroxy-3-methoxymandelic Acid - on page 105

D-7200 (±)-Velnacrine-1,2,2-d₃ Maleate

NEW (9-Amino-1,2,3,4-tetrahydro-1-acridinol Maleate; 1-Hydroxytacrine Maleate) 99 atom % D
 (also 12%-4,4-d₂) 5 mg
 CAS [1219806-48-0] MW 333.36 10 mg
 NON-HAZARDOUS FOR TRANSPORT


D-6826 (±)-Venlafaxine-d₆ HCl (N,N-dimethyl-d₆)

CAS [1062606-12-5] MW 319.90 99 atom % D
 NON-HAZARDOUS FOR TRANSPORT 0.01 g
 0.05 g


Veratrole

SEE 1,2-Dimethoxybenzene - on page 69

D-4097 Vinyl Acetate-d₆ (stabilized with hydroquinone)

CAS [189765-98-8] MW 92.13 98 atom % D
 CD₂=CD₂COCD₃ 0.5 g
 FLAMMABLE LIQUID 1 g

D-954 Vinyl-d₃ Bromide (gas) (stabilized with hydroquinone)

CAS [4666-78-8] MW 109.97 99 atom % D
 CD₂=CDBr 1 g
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-965 Vinyl-d₃ Chloride (gas) (stabilized with hydroquinone)

CAS [6745-35-3] MW 65.52 98 atom % D
 CD₂=CDCl 1 g
 FLAMMABLE GAS

Additional non-refundable charge for lecture bottle or break-seal glass flask.

Vinylidene Chloride

SEE 1,1-Dichloroethylene - on page 64

Vitamin B₄

SEE Adenine - on page 11

Vitamin B₆ HCl

SEE Pyridoxine HCl - on page 165

Alphabetical Listings

Vitamin B₆

SEE 4-Aminobenzoic Acid - on page 13

Vitamin K₃

SEE 2-Methyl-1,4-naphthoquinone - on page 128

VMA

SEE 4-Hydroxy-3-methoxymandelic Acid - on page 105

D-7080 (±)-Warfarin-d₅ (phenyl-d₅)

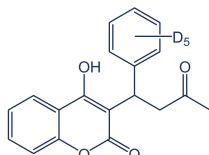
CAS [75472-93-4] MW 313.36

TOXIC

99 atom % D

0.01 g

0.05 g



D-3904 o-Xylene-d₄ (ring-d₄)

(Dimethylbenzene)

CAS [62367-40-2] MW 110.19

C₆D₄(CH₃)₂

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-162 o-Xylene-α,α,α,α',α',α'-d₆

CAS [25319-54-4] MW 112.20

C₆H₄(CD₃)₂

FLAMMABLE LIQUID

99 atom % D

1 g

5 g

D-2036 o-Xylene-d₁₀

CAS [56004-61-6] MW 116.23

C₆D₄(CD₃)₂

FLAMMABLE LIQUID

99 atom % D

5 g

D-5160 m-Xylene-d₄ (ring-d₄)

CAS [425420-97-9] MW 110.19

C₆D₄(CH₃)₂

FLAMMABLE LIQUID

98 atom % D

0.1 g

0.25 g

D-127 m-Xylene-α,α,α,α',α',α'-d₆

CAS [29636-65-5] MW 112.20

C₆H₄(CD₃)₂

FLAMMABLE LIQUID

99 atom % D

0.25 g

0.5 g

D-2037 m-Xylene-d₁₀

CAS [116601-58-2] MW 116.23

C₆D₄(CD₃)₂

FLAMMABLE LIQUID

98 atom % D

5 g

D-6435 p-Xylene-α,α,α-d₃

CAS [26204-18-2] MW 109.19

CH₃C₆H₄CD₃

FLAMMABLE LIQUID

99 atom % D

0.5 g

1 g

D-2779 p-Xylene-d₄ (ring-d₄)

CAS [16034-43-8] MW 110.19

C₆D₄(CH₃)₂

FLAMMABLE LIQUID

98 atom % D

0.5 g

1 g

D-89 p-Xylene-α,α,α,α',α',α'-d₆

CAS [25493-13-4] MW 112.20

C₆H₄(CD₃)₂

FLAMMABLE LIQUID

99 atom % D

1 g

5 g

D-857 p-Xylene-d₁₀

CAS [41051-88-1] MW 116.23

C₆D₄(CD₃)₂

FLAMMABLE LIQUID

98 atom % D

5 g

2,4-Xylidine

SEE 2,4-Dimethylaniline - on page 70

2,6-Xylidine

SEE 2,6-Dimethylaniline - on page 70

2,4-Xylidine HCl

SEE 2,4-Dimethylaniline HCl - on page 70

D-7145 Zaleplon-d₅ (N-ethyl-d₅)

NEW

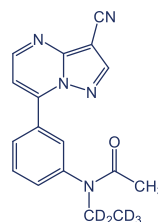
CAS [1001083-56-2] MW 310.37

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g

0.05 g



D-7385 (±)-Zopiclone-d₃ (N-methyl-d₃)

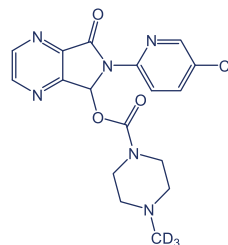
NEW

MW 391.83

NON-HAZARDOUS FOR TRANSPORT

99 atom % D

0.01 g



A central graphic consisting of a white hexagon with a dark purple border. The hexagon is surrounded by a complex, multi-layered pattern of purple hexagons and lines, creating a sense of depth and technical precision. Several horizontal lines of varying thickness extend from the left and right sides of the hexagon, some ending in small circles.

**Stock
Clearance**

DEUTERIUM LABELLED COMPOUNDS

Stock Clearance

M-2841 Acetamide-2,2,2-d₃,¹⁵N

CAS [369656-70-2] MW 63.09
CD₃CO¹⁵NH₂
NON-HAZARDOUS FOR TRANSPORT

98 atom % D; 99 atom % ¹⁵N
was 0.25 g
NOW 0.25 g

C-3106 Acetic Anhydride-1,1'-¹³C₂

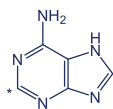
CAS [90980-78-2] MW 104.07
(CH₃¹³CO)₂O
CORROSIVE, FLAMMABLE LIQUID
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

99 atom % ¹³C
was 1 g
NOW 1 g

C-3107 Adenine-2-¹³C

CAS [97908-72-0] MW 136.14
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.1 g
NOW 0.1 g



C-2825 L-Alanine-3-¹³C

CAS [65163-25-9] MW 90.10
*CH₃CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 1 g
NOW 1 g

C-2536 DL-Alanine-2,3-¹³C₂

CAS [70753-82-1] MW 91.08
*CH₃*CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

91 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-2198 L-Alanine-2,3-¹³C₂

CAS [65163-26-0] MW 91.08
*CH₃*CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

91 atom % ¹³C
was 0.5 g
NOW 0.5 g

N-3801 L-Alanine-¹⁵N-N-t-BOC

CAS [139952-87-7] MW 190.22
CH₃CH(¹⁵NH-t-BOC)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 1 g
NOW 1 g

N-5220 L-Alanine-¹⁵N-N-FMOC

CAS [117398-49-9] MW 312.35
CH₃CH(¹⁵NH-FMOC)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 1 g
NOW 1 g

M-2611 L-Alanine-¹³C₃,¹⁵N

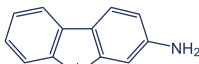
CAS [312623-85-1] MW 93.07
¹³CH₃¹³CH(¹⁵NH₂)¹³COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C; 99 atom % ¹⁵N
was 0.1 g
NOW 0.1 g

C-5021 2-Aminofluorene-9-¹³C

(2-Fluorenamine)
MW 182.25
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.1 g
NOW 0.1 g



D-6029 5-Aminolevulinic-2,2-d₂ Acid HCl

CAS [187237-35-0] MW 169.60
H₂NCH₂COCH₂CD₂COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

97 atom % D
was 0.05 g
NOW 0.5 g

N-4296 5-Amino-¹⁵N-levulinic Acid HCl

CAS [116571-80-3] MW 168.60
H₂*NCH₂COCH₂CH₂COOH-HCl
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 0.1 g
NOW 0.1 g

C-3625 Anthranilic Acid-α-¹³C

(2-Aminobenzoic Acid)
CAS [335080-98-3] MW 138.15
H₂NC₆H₄¹³COOH
NON-HAZARDOUS FOR TRANSPORT
DRUG PRECURSOR: GOVERNMENT PERMIT REQUIRED

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-3140 DL-Aspartic-4-¹³C Acid

CAS [68315-35-5] MW 134.10
HOOC¹³CCH₂CH(NH₂)COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 1 g
NOW 1 g

N-1206 Benzamide-¹⁵N

CAS [31656-62-9] MW 122.13
C₆H₅CO¹⁵NH₂
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 1 g
NOW 5 g

C-3138 Benzophenone-¹³C₁ (carbonyl-¹³C)

CAS [32488-48-5] MW 183.23
C₆H₅¹³CO₂C₆H₅
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-5130 1-Bromopentadecane-1-¹³C

(95% chemical purity)
MW 292.31
CH₃(CH₂)₁₃¹³CH₂Br
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-5294 1-Bromoundecane-1-¹³C

(n-Undecyl Bromide)
(95% chemical purity)
MW 236.20
CH₃(CH₂)₉¹³CH₂Br
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-2973 1-Butene-1-¹³C (gas)

CAS [71057-26-6] MW 57.12
CH₃CH₂CH=¹³CH₂
FLAMMABLE GAS

99 atom % ¹³C
was 0.1 L
NOW 0.1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

D-6538 tert-Butyl Bromoacetate-2,2-d₂

(97% chemical purity)
MW 197.07
BrCD₂COOC(CH₃)₃
FLAMMABLE LIQUID

98 atom % D
was 0.5 g
NOW 0.5 g

C-2392 Carbon-¹³C Tetrachloride

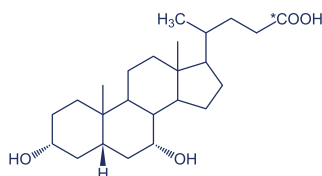
CAS [32488-50-9] MW 154.82
¹³CCl₄
 TOXIC

99 atom % ¹³C
 was 1 g
NOW 1 g

C-3064 Chenodeoxycholic Acid-24-¹³C

CAS [52918-92-0] MW 393.59
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g


C-3154 2-Chloro-2-methylpropane-2-¹³C

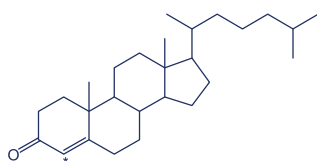
(*tert*-Butyl Chloride)
 MW 93.57
 (CH₃)₃*CCl
 FLAMMABLE LIQUID

99 atom % ¹³C
 was 0.25 g
NOW 0.5 g

C-5967 4-Cholesten-3-one-4-¹³C

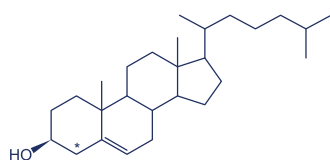
CAS [68165-57-1] MW 385.65
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.05 g
NOW 0.05 g


C-3065 Cholesterol-4-¹³C

CAS [99964-70-2] MW 387.67
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g


D-6396 L-Citrulline-2,3,3,4,4,5,5-d₇

(99.2% 2,5,5-d₃; 39% 3,3,4,4-d₄)
 MW 182.26
 H₂NCONH(CD₂)₂CD(NH₂)COOH
 NON-HAZARDOUS FOR TRANSPORT

65 atom % D
 was 0.1 g
NOW 0.1 g

N-5270 DL-Cystine-¹⁵N₂

MW 242.30
 [SCH₂CH(¹⁵NH₂)COOH]₂
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 0.25 g
NOW 0.5 g

C-3370 Decanoic Acid-1-¹³C

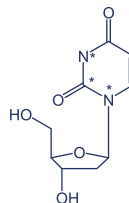
(*Capric Acid*)
 CAS [84600-66-8] MW 173.28
 CH₃(CH₂)₈¹³COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 1 g
NOW 5 g

M-5445 2'-Deoxyuridine-2-¹³C;1,3-¹⁵N₂

CAS [369656-76-8] MW 231.23
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C; 99 atom % ¹⁵N
 was 0.01 g
NOW 0.01 g


C-4103 2,4'-Dibromoacetophenone-2-¹³C

CAS [335081-05-5] MW 278.95
 BrC₆H₄CO¹³CH₂Br
 CORROSIVE

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g

C-5032 4,6-Dichloro-1,3-dinitrobenzene-¹³C₆

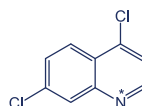
CAS [335081-12-4] MW 243.05
 Cl₂¹³C₆H₂(NO₂)₂
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.05 g
NOW 0.1 g

N-5034 4,7-Dichloroquinoline-¹⁵N

CAS [366495-92-3] MW 199.06
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 0.1 g
NOW 0.1 g


N-3398 2,6-Diethylaniline-¹⁵N

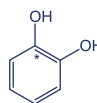
(97% chemical purity)
 MW 150.24
 (CH₃CH₂)₂C₆H₃¹⁵NH₂
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 0.5 g
NOW 0.5 g

C-3249 1,2-Dihydroxybenzene-1-¹³C

(1,2-Benzenediol; *Catechol*)
 CAS [334974-04-8] MW 111.12
 TOXIC

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g


C-3156 Dodecanoic-2-¹³C Acid

(*Lauric Acid*)
 CAS [287100-78-1] MW 201.33
 CH₃(CH₂)₉¹³CH₂COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-3450 Eicosanoic Acid-1-¹³C

(*Arachidic Acid*)
 CAS [335080-96-1] MW 313.54
 CH₃(CH₂)₁₈¹³COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g

Stock Clearance

C-4266 Elaidic-18-¹³C Acid

CAS [201996-48-7] MW 283.47
¹³CH₃(CH₂)₇CH=CH(CH₂)₇COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-2745 Ethyl Acetoacetate-3,4-¹³C₂

(contains 9% Methyl Acetoacetate-3,4-¹³C₂)
 CAS [89186-80-1] MW 132.13
^{*}CH₃^{*}COCH₂COOCH₂CH₃
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 1 g
NOW 1 g

C-3165 Ethyl-α-¹³C-benzene

MW 107.18
 C₆H₅¹³CH₂CH₃
 FLAMMABLE LIQUID

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-2956 Ethylene-¹³C₂-diamine 2HCl

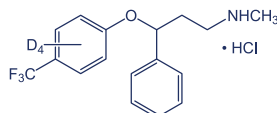
(Diaminoethane 2HCl; Ethanediamine 2HCl)
 CAS [77435-60-0] MW 135.04
 H₂N¹³CH₂¹³CH₂NH₂·2HCl
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.25 g
NOW 0.25 g

D-5810 (±)-Fluoxetine-d₄ Oxalate (trifluoromethylphen-d₄-oxy)

MW 403.39
 NON-HAZARDOUS FOR TRANSPORT

88 atom % D
 was 0.1 g
NOW 0.1 g



C-3439 L-Glutamic Acid-1-¹³C

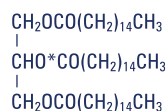
CAS [81201-99-2] MW 148.12
 HOOCCH₂CH₂CH(NH₂)^{*}COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.25 g
NOW 0.15 g

C-5281 Glycerol Trihexadecanoate-¹³C₁ (2-Hexadecanoate-1-¹³C)

(Tripalmitin)
 MW 808.34
 NON-HAZARDOUS FOR TRANSPORT

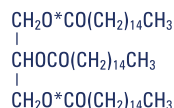
99 atom % ¹³C
 was 0.25 g
NOW 0.25 g



C-5282 Glycerol Trihexadecanoate-¹³C₂ [1,3-Di(hexadecanoate-1-¹³C)]

MW 809.34
 NON-HAZARDOUS FOR TRANSPORT

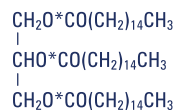
99 atom % ¹³C
 was 0.1 g
NOW 0.1 g



C-3340 Glycerol Tri(hexadecanoate-1-¹³C)

CAS [168294-57-3] MW 810.36
 NON-HAZARDOUS FOR TRANSPORT

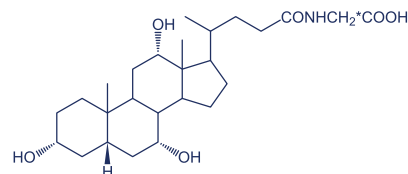
99 atom % ¹³C
 was 0.5 g
NOW 0.5 g



C-3174 Glycocholic Acid-¹³C₁ (glycyl-1-¹³C)

(96% chemical purity)
 CAS [64431-95-4] MW 466.64
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g



C-2408 Hexachloro-1,3-butadiene-¹³C₄

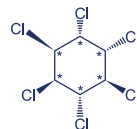
(97% chemical purity)
 CAS [93951-70-3] MW 264.80
 Cl₂¹³C=¹³C(Cl)¹³C(Cl)=¹³CCl₂
 TOXIC

99 atom % ¹³C
 was 0.01 g
NOW 0.01 g

C-5205 α-1,2,3,4,5,6-Hexachlorocyclohexane-¹³C₆

[α-Benzenehexachloride (BHC); α-BHC]
 CAS [222966-66-7] MW 296.89
 TOXIC

99 atom % ¹³C
 was 0.01 g
NOW 0.01 g



C-4089 Hexachloroethane-¹³C₁

CAS [93952-15-9] MW 237.74
 C₂Cl₆¹³C₁
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-1713 Hexadecanoic Acid-1-¹³C

(Palmitic Acid)
 CAS [57677-53-9] MW 257.42
 CH₃(CH₂)₁₄^{*}COOH
 NON-HAZARDOUS FOR TRANSPORT

90 atom % ¹³C
 was 5 g
NOW 5 g

C-3124 Hexadecanoic Acid-1-¹³C

CAS [57677-53-9] MW 257.44
 CH₃(CH₂)₁₄¹³COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 5 g
NOW 5 g

C-5396 Hexadecanoic-2-¹³C Acid

CAS [287100-87-2] MW 257.44
 CH₃(CH₂)₁₃¹³CH₂COOH
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 1 g
NOW 0.5 g

C-2441 Hexadecanoic Acid-1,2-¹³C₂

CAS [86683-25-2] MW 258.45
 $\text{CH}_3(\text{CH}_2)_{13}^{13}\text{CH}_2^{13}\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-5040 Hexanedioic Acid-1-¹³C

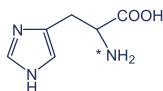
(Adipic Acid)
 MW 147.15
 $\text{HOOC}(\text{CH}_2)_4^{13}\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 1 g

N-3356 DL-Histidine- α -¹⁵N

CAS [287484-37-1] MW 156.16
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 0.25 g
NOW 0.25 g


C-5042 3-Hydroxybenzoic Acid- α -¹³C

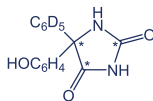
CAS [335081-14-6] MW 139.12
 $\text{HOC}_6\text{H}_4^{13}\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.25 g
NOW 0.25 g

M-3635 5-(4-Hydroxyphenyl)-5-phenyl-d₅-hydantoin-2,4,5-¹³C₃

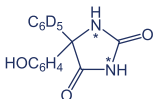
MW 276.33
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D; 99 atom % ¹³C
 was 0.05 g
NOW 0.05 g


M-2885 5-(4-Hydroxyphenyl)-5-phenyl-d₅-hydantoin-¹⁵N₂

CAS [369656-71-3] MW 275.32
 NON-HAZARDOUS FOR TRANSPORT

99 atom % D; 99 atom % ¹⁵N
 was 0.05 g
NOW 0.05 g


N-2469 DL-Lysine-2-¹⁵N 2HCl

CAS [2747-89-9] MW 220.11
 $\text{H}_2\text{N}(\text{CH}_2)_4\text{CH}^{15}\text{N}(\text{H}_2)\text{COOH}\cdot 2\text{HCl}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 1 g
NOW 1 g

C-3750 2-Methylpropene-1-¹³C (gas)

(iso-Butene; iso-Butylene; Isobutene; Isobutylene)
 CAS [71910-43-5] MW 57.12
 $(\text{CH}_3)_2\text{C}=\text{CH}_2^{13}$
 FLAMMABLE GAS

99 atom % ¹³C
 was 0.1 L
NOW 0.1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

C-3082 Octadecanoic Acid-1-¹³C

(Stearic Acid)
 CAS [85541-42-0] MW 285.49
 $\text{CH}_3(\text{CH}_2)_{16}^{13}\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 5 g
NOW 5 g

C-3279 Pentaerythritol-2-¹³C

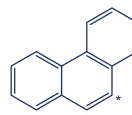
MW 137.15
 $\text{*(C(CH}_2\text{OH))}_4$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.1 g
NOW 0.1 g

C-2283 Phenanthrene-9,10-¹³C₂

CAS [334973-64-7] MW 180.23
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.01 g
NOW 0.01 g


C-3749 DL-Phenylalanine-2-¹³C

CAS [64193-01-7] MW 166.19
 $\text{C}_6\text{H}_5\text{CH}_2\text{*CH}(\text{NH}_2)\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-3193 DL-Phenylalanine-3-¹³C

CAS [286425-42-1] MW 166.19
 $\text{C}_6\text{H}_5\text{*CH}_2\text{CH}(\text{NH}_2)\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.25 g
NOW 0.25 g

C-3197 Propene-1-¹³C (gas)

(Propylene)
 CAS [89490-92-6] MW 43.09
 $\text{CH}_3\text{CH}=\text{CH}_2^{13}$
 FLAMMABLE GAS

99 atom % ¹³C
 was 0.1 L5
NOW 0.1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

C-3117 Propene-2-¹³C (gas)

CAS [37020-81-8] MW 43.09
 $\text{CH}_3^{13}\text{CH}=\text{CH}_2$
 FLAMMABLE GAS

99 atom % ¹³C
 was 0.1 L
NOW 0.1 L

Additional non-refundable charge for lecture bottle or break-seal glass flask.

N-5238 L-Serine-¹⁵N-N-FMOC

MW 328.34
 $\text{HOCH}_2\text{CH}(\text{*NH-FMOC})\text{COOH}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
 was 0.25 g
NOW 0.25 g

C-3320 Sodium (±)-3-Hydroxybutyrate-2,4-¹³C₂

CAS [287389-35-9] MW 128.07
 $\text{*CH}_2\text{CH}(\text{OH})\text{*CH}_2\text{COONa}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

C-4040 Sodium 3-Methylbutyrate-1-¹³C

(Sodium Isovalerate)
 CAS [287389-33-7] MW 125.11
 $(\text{CH}_3)_2\text{CHCH}_2\text{*COONa}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 1 g

C-3212 Sodium 2-Methylpropionate-1-¹³C

MW 111.09
 $(\text{CH}_3)_2\text{CH}\text{*COONa}$
 NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
 was 0.5 g
NOW 0.5 g

Stock Clearance

C-2323 Sodium Propionate-1-¹³C

(Propionic Acid, Sodium Salt)
CAS [62601-06-3] MW 97.07
CH₃CH₂¹³COONa
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 1 g
NOW 1 g

C-3026 trans-Stilbene-α,β-¹³C₂

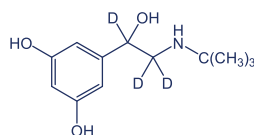
MW 182.25
C₆H₅¹³CH=CH¹³C₆H₅
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.25 g
NOW 0.25 g

D-7115 Terbutaline-d₃ (1-hydroxyethyl-1,2,2-d₃)

MW 228.31
NON-HAZARDOUS FOR TRANSPORT

93 atom % D
was 0.01 g
NOW 0.01 g



C-3027 Terephthalic Acid-α,α-¹³C₂

CAS [121191-53-5] MW 168.12
C₆H₄(*COOH)₂
NON-HAZARDOUS FOR TRANSPORT

92 atom % ¹³C
was 0.25 g
NOW 0.25 g

C-2366 Tetrachloroethylene-¹³C₁

CAS [287399-46-6] MW 166.84
Cl₂¹³C=CCl₂
TOXIC

99 atom % ¹³C
was 0.1 g
NOW 0.1 g

N-4276 Tetrapropylammonium-¹⁵N Bromide

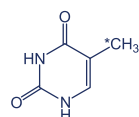
CAS [287476-16-8] MW 267.27
(CH₃CH₂CH₂)₄¹⁵NBr
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 0.5 g
NOW 1 g

C-3119 Thymine-¹³C₁ (methyl-¹³C)

(97% chemical purity)
CAS [200417-68-1] MW 127.12
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.1 g
NOW 0.1 g



C-5608 o-Tolualdehyde-¹³C₁ (carbonyl-¹³C)

CAS [138151-99-2] MW 121.16
CH₃C₆H₄¹³CHO
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-5609 o-Toluic Acid-¹³C₁ (carboxyl-¹³C)

(2-Methylbenzoic Acid)
CAS [70838-82-3] MW 137.16
CH₃C₆H₄¹³COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 0.5 g

C-2318 Trichloroethylene-¹³C₁ (random label)

MW 132.40
Cl₂¹³C=CHCl / Cl₂C=¹³CHCl
TOXIC

99 atom % ¹³C
was 0.1 g
NOW 0.1 g

C-6204 4-Trifluoromethoxybenzoic Acid-α-¹³C

MW 207.13
CF₃OC₆H₄*COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.5 g
NOW 1 g

D-1176 N-(Trimethyl-d₉-silyl)imidazole

CAS [79340-57-1] MW 149.32
FLAMMABLE LIQUID

99 atom % D
was 1 g
NOW 1 g



N-3596 Tri-p-tolylamine-¹⁵N

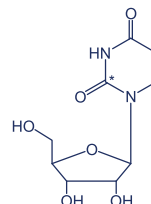
CAS [311761-87-2] MW 288.41
(CH₃C₆H₄)₃¹⁵N
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹⁵N
was 0.1 g
NOW 0.1 g

C-3392 Uridine-2-¹³C

CAS [35803-42-0] MW 245.21
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 0.05 g
NOW 0.05 g



C-2689 DL-Valine-1-¹³C

CAS [152840-81-8] MW 118.14
(CH₃)₂CHCH(NH₂)*COOH
NON-HAZARDOUS FOR TRANSPORT

99 atom % ¹³C
was 1 g
NOW 1 g