

Analytical Reference Standards



2021/09



DEUTERATED ANALOGUES



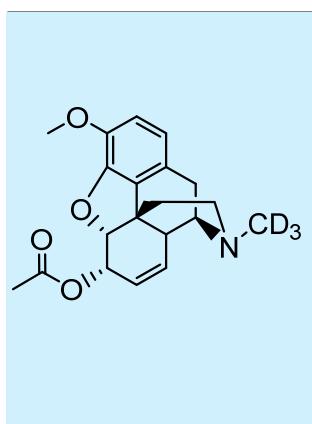
Stable isotope labeled reference standards are widely used as internal standards for quantitative measurements with mass spectrometry detection.

Indeed, isotopically labeled standards such as Deuterium labeled materials exhibit similar physico-chemical properties to the unlabeled analog and therefore, extraction, derivatization, chromatography and fragmentation are often identical.

Using isotopically labeled materials as internal standards enables laboratories to achieve accurate product determination.

Lipomed offers a wide range of deuterated analogues and metabolites available as ready-to-use calibrated solutions and/or as standard pack sizes of 10 mg, 50 mg and 100 mg.

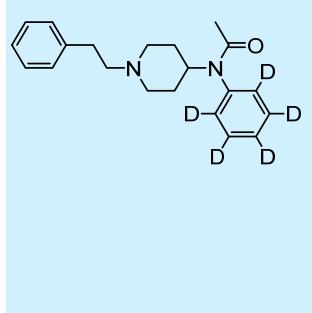
For more information, please check our website www.lipomed.com.



6-Acetylcodeine-D₃.HCl

C₂₀H₂₀D₃NO₄.HCl M.W.: 344.43 + 36.46

| | | |
|---------------|------------------|-------------------------------------|
| C-49-HC-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| C-49-HC-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| C-49-HC-10 | 10 mg | powder |
| C-49-HC-50 | 50 mg | powder |
| C-49-HC-100 | 100 mg | powder |



Acetylfentanyl-D₅

C₂₁H₂₁D₅N₂O M.W.: 327.48

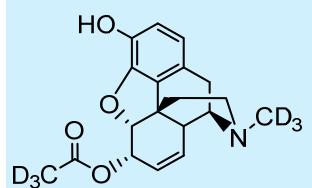
| | | |
|-------------------|------------------|---------------------------------|
| FEN-1754-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| FEN-1754-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| FEN-1754-FB-10 | 10 mg | powder |
| FEN-1754-FB-50 | 50 mg | powder |
| FEN-1754-FB-100 | 100 mg | powder |



6-Acetylmorphine-D₃.HCl.trihydrate

C₁₉H₁₈D₃NO₄.HCl M.W.: 330.40 + 36.46

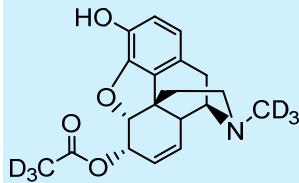
| | | |
|---------------|------------------|---------------------------------|
| M-44-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| M-44-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| M-44-HC-10 | 10 mg | powder |
| M-44-HC-50 | 50 mg | powder |
| M-44-HC-100 | 100 mg | powder |



6-Acetylmorphine-D₆.HCl.trihydrate

C₁₉H₁₅D₆NO₄.HCl M.W.: 333.41 + 36.46

| | | |
|----------------|------------------|---------------------------------|
| M-981-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| M-981-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| M-981-HC-10 | 10 mg | powder |
| M-981-HC-50 | 50 mg | powder |
| M-981-HC-100 | 100 mg | powder |



6-Acetylmorphine-D₆.HCl.trihydrate

C₁₉H₁₅D₆NO₄.HCl M.W.: 333.41 + 36.46

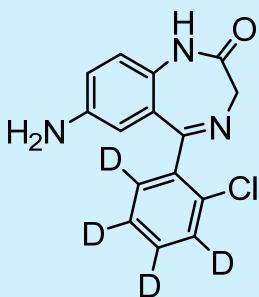
M-981-HC-0.00075LM 0.75 ug base/1 ml calibrated solution in methanol



Alprazolam-D₅

C₁₇H₈D₅CIN₄ M.W.: 313.80

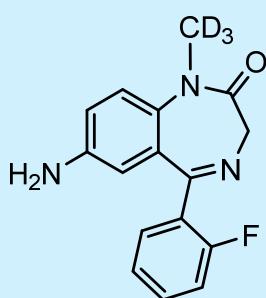
| | | |
|------------------|------------------|---------------------------------|
| ALP-908-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| ALP-908-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| ALP-908-FB-10 | 10 mg | powder |
| ALP-908-FB-50 | 50 mg | powder |
| ALP-908-FB-100 | 100 mg | powder |



7-Aminoclonazepam-D₄

C₁₅H₈D₄CIN₃O M.W.: 289.70

| | | |
|------------------|------------------|-------------------------------------|
| CLO-926-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| CLO-926-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| CLO-926-FB-10 | 10 mg | powder |
| CLO-926-FB-50 | 50 mg | powder |
| CLO-926-FB-100 | 100 mg | powder |



7-Aminoflunitrazepam-D₃

C₁₆H₁₁D₃FN₃O M.W.: 286.33

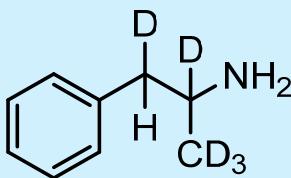
| | | |
|-----------------|------------------|-------------------------------------|
| FLU-75-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| FLU-75-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| FLU-75-FB-10 | 10 mg | powder |
| FLU-75-FB-50 | 50 mg | powder |
| FLU-75-FB-100 | 100 mg | powder |



Amitriptyline-D₃.HCl

C₂₀H₂₀D₃N.HCl M.W.: 280.43 + 36.46

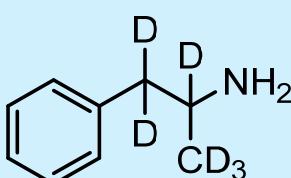
| | | |
|-------------------|------------------|---------------------------------|
| AMI-1788-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMI-1788-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMI-1788-HC-10 | 10 mg | powder |
| AMI-1788-HC-50 | 50 mg | powder |
| AMI-1788-HC-100 | 100 mg | powder |



d,l-Amphetamine-D₅.HCl (side chain)

C₉H₈D₅N.HCl M.W.: 140.24 + 36.46

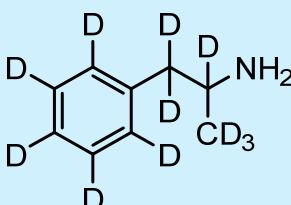
| | | |
|------------------|------------------|---------------------------------|
| AMP-829-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-829-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-829-HC-10 | 10 mg | powder |
| AMP-829-HC-50 | 50 mg | powder |
| AMP-829-HC-100 | 100 mg | powder |



d,l-Amphetamine-D₆.HCl

C₉H₇D₆N.HCl M.W.: 141.24 + 36.46

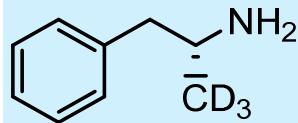
| | | |
|------------------|------------------|---------------------------------|
| AMP-976-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-976-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-976-HC-10 | 10 mg | powder |
| AMP-976-HC-50 | 50 mg | powder |
| AMP-976-HC-100 | 100 mg | powder |



d,l-Amphetamine-D₁₁.HCl

C₉H₂D₁₁N.HCl M.W.: 146.27 + 36.46

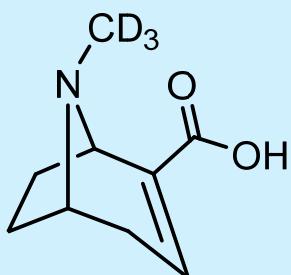
| | | |
|------------------|------------------|---------------------------------|
| AMP-574-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-574-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-574-HC-10 | 10 mg | powder |
| AMP-574-HC-50 | 50 mg | powder |
| AMP-574-HC-100 | 100 mg | powder |



L-Amphetamine-D₃.sulfate

Synonym(s): Levamphetamine-D₃ hemisulfate
 $(C_9H_{10}D_3N)_2H_2SO_4$ M.W.: 276.42 + 98.08

| | | |
|------------------|------------------|---------------------------------|
| AMP-817-SU-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-817-SU-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-817-SU-10 | 10 mg | powder |
| AMP-817-SU-50 | 50 mg | powder |
| AMP-817-SU-100 | 100 mg | powder |



Anhydroecgonine-D₃.HCl

Synonym(s): Ecgonidine-D₃.HCl
 $C_9H_{10}D_3NO_2.HCl$ M.W.: 170.23 + 36.46

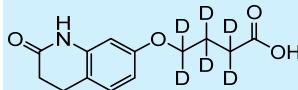
| | | |
|------------------|------------------|---------------------------------|
| COC-297-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| COC-297-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| COC-297-HC-10 | 10 mg | powder |
| COC-297-HC-50 | 50 mg | powder |
| COC-297-HC-100 | 100 mg | powder |



Anhydroecgonine methylester-D₃.HBr

$C_{10}H_{12}D_3NO_2.HBr$ M.W.: 184.25 + 80.91

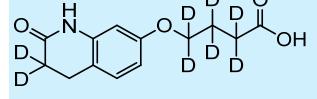
| | | |
|------------------|------------------|-------------------------------------|
| COC-296-HB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| COC-296-HB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| COC-296-HB-10 | 10 mg | powder |
| COC-296-HB-50 | 50 mg | powder |
| COC-296-HB-100 | 100 mg | powder |



Aripiprazole Metabolite-D₆

Synonym(s): OPC-3373-D₆
 $C_{13}H_9D_6NO_4$ M.W.: 255.01

| | | |
|----------------|-------------|--------------------------------|
| ARP-1708-0.1LE | 0.1 mg/1 ml | calibrated solution in ethanol |
| ARP-1708-10 | 10 mg | powder |
| ARP-1708-50 | 50 mg | powder |
| ARP-1708-100 | 100 mg | powder |

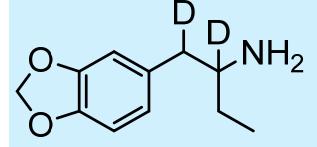
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Aripiprazole Metabolite-D₈

Synonym(s): OPC-3373-D₈

C₁₃H₇D₈NO₄ M.W.: 257.31

| | | |
|----------------|-------------|--------------------------------|
| ARP-1744-0.1LE | 0.1 mg/1 ml | calibrated solution in ethanol |
| ARP-1744-1LE | 1.0 mg/1 ml | calibrated solution in ethanol |
| ARP-1744-10 | 10 mg | powder |
| ARP-1744-50 | 50 mg | powder |
| ARP-1744-100 | 100 mg | powder |

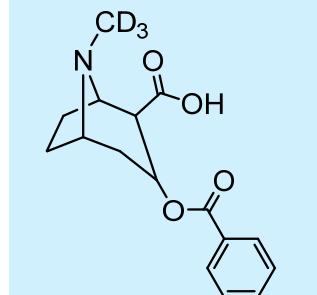
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d,l-BDB-D₂.HCl

Synonym(s): d,l-3,4-Methylenedioxymethyl-2-butanamine-D₂.HCl

C₁₁H₁₃D₂NO₂.HCl M.W.: 195.26 + 36.46

| | | |
|------------------|------------------|---------------------------------|
| BDB-702-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| BDB-702-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| BDB-702-HC-10 | 10 mg | powder |
| BDB-702-HC-50 | 50 mg | powder |
| BDB-702-HC-100 | 100 mg | powder |

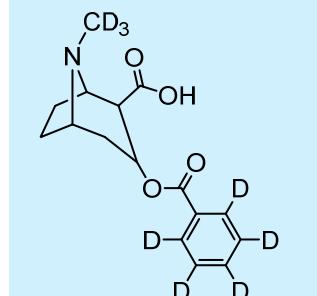
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Benzoylecggonine-D₃.Tetrahydrate (shipment under ice for solutions)

Synonym(s): Ecgonine benzoylester-D₃.Tetrahydrate

C₁₆H₁₆D₃NO₄.4H₂O M.W.: 292.35 + 4*18.02

| | | |
|------------------|------------------|---------------------------------|
| COC-294-HY-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| COC-294-HY-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| COC-294-HY-10 | 10 mg | powder |
| COC-294-HY-50 | 50 mg | powder |
| COC-294-HY-100 | 100 mg | powder |

| |
|---|
|  |
|---|

Benzoylecggonine-D₈ (shipment under ice for solutions)

Synonym(s): Ecgonine benzoylester-D₈

C₁₆H₁₁D₈NO₄ M.W.: 297.38

| | | |
|-------------------|------------------|---------------------------------|
| COC-1800-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| COC-1800-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| COC-1800-FB-10 | 10 mg | powder |
| COC-1800-FB-50 | 50 mg | powder |
| COC-1800-FB-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of Bromazepam-D₄ features a benzodiazepine core substituted with a 5-bromo-2-methylphenyl group at position 1 and a 1,3-dihydro-2H-1,4-diazepin-2-one group at position 2. Four deuterium atoms (D) are present: one on the phenyl ring at the para position, and three on the diazepine ring at the 3, 5, and 7 positions.</p> |
|--|

Bromazepam-D₄

C₁₄H₁₆D₄BrN₃O M.W.: 320.18

| | | |
|----------------|-------------|---------------------------------|
| BRO-1543-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| BRO-1543-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| BRO-1543-10 | 10 mg | powder |
| BRO-1543-50 | 50 mg | powder |
| BRO-1543-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of Buprenorphine-D₄·HCl is a morphine derivative. It has a morphinan skeleton with a 3-hydroxyphenyl group at position 1, a 4-hydroxy-3-hydroxyphenyl group at position 2, and a cyclohexene ring fused to the morphinan at positions 3 and 4. A deuterium atom (D) is shown on the cyclohexene ring.</p> |
|--|

Buprenorphine-D₄·HCl

C₂₉H₃₇D₄NO₄·HCl M.W.: 471.67 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| BUP-1516-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| BUP-1516-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| BUP-1516-HC-10 | 10 mg | powder |
| BUP-1516-HC-50 | 50 mg | powder |
| BUP-1516-HC-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of Butalbital-D₅ is a substituted cyclopentane derivative. It has a pentamethylene bridge between two carbonyl groups. One carbonyl is part of a 2,4-dioxo-2,3-dihydro-1H-1,3-dihydroimidazolidine-2,5-dione group, and the other is part of a 2,4-dioxo-2,3-dihydro-1H-1,3-dihydroimidazolidine-2,5-dione group. Five deuterium atoms (D) are shown on the bridgehead and bridge carbon atoms.</p> |
|--|

Butalbital-D₅

C₁₁H₁₁D₅N₂O₃ M.W.: 229.29

| | | |
|-------------------|------------------|---------------------------------|
| BUT-1637-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol |
| BUT-1637-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol |
| BUT-1637-FA-10 | 10 mg | powder |
| BUT-1637-FA-50 | 50 mg | powder |
| BUT-1637-FA-100 | 100 mg | powder |

| |
|---|
| <p>The chemical structure of Butylone-D₃·HCl is a substituted benzene ring. It has a 2-methylpropyl group attached to the ring via an amide linkage (-CONH-CH₂-CH₂-CH₃). A deuterium atom (D) is shown on the propyl chain.</p> |
|---|

Butylone-D₃·HCl

Synonym(s): bk-MBDB-D₃·HCl

C₁₂H₁₂D₃NO₃·HCl M.W.: 224.27 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| BTL-1806-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| BTL-1806-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| BTL-1806-HC-10 | 10 mg | powder |
| BTL-1806-HC-50 | 50 mg | powder |
| BTL-1806-HC-100 | 100 mg | powder |



Cannabidiol-D₃ (shipment under ice for solutions)

C₂₁H₂₇D₃O₂ M.W.: 317.47

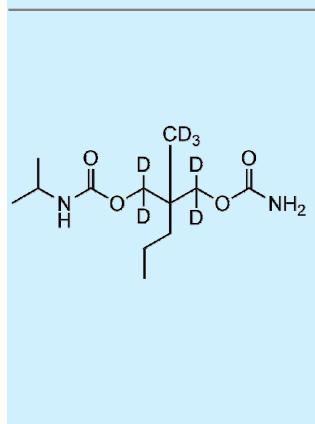
| | | |
|----------------|-------------|---------------------------------|
| THC-1570-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| THC-1570-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| THC-1570-10 | 10 mg | powder |
| THC-1570-50 | 50 mg | powder |
| THC-1570-100 | 100 mg | powder |



Cannabinol-D₃

C₂₁H₂₃D₃O₂ M.W.: 313.45

| | | |
|----------------|-------------|---------------------------------|
| THC-1297-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| THC-1297-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| THC-1297-10 | 10 mg | powder |
| THC-1297-50 | 50 mg | powder |
| THC-1297-100 | 100 mg | powder |



Carisoprodol-D₇

C₁₂H₁₇D₇N₂O₄ M.W.: 267.37

| | | |
|----------------|-------------|---------------------------------|
| CSP-1580-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| CSP-1580-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| CSP-1580-10 | 10 mg | powder |
| CSP-1580-50 | 50 mg | powder |
| CSP-1580-100 | 100 mg | powder |



2C-B-D₆.HCl

Synonym(s): 4-Bromo-2,5-ditrideuteriomethoxyphenethylamine.HCl

C₁₀H₈D₆BrNO₂.HCl M.W.: 266.16 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| 2CB-1596-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| 2CB-1596-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| 2CB-1596-HC-10 | 10 mg | powder |
| 2CB-1596-HC-50 | 50 mg | powder |
| 2CB-1596-HC-100 | 100 mg | powder |

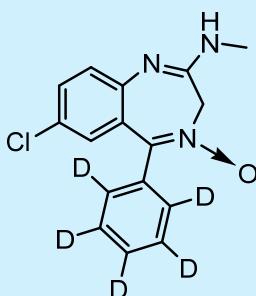


2C-C-D₆.HCl

Synonym(s): 4-Chloro-2,5-ditrideuteromethoxyphenethylamine.HCl

C₁₀H₈D₆ClNO₂.HCl M.W.: 221.71 + 36.46

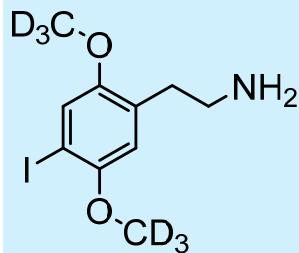
| | | |
|-------------------|------------------|---------------------------------|
| 2CC-1597-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| 2CC-1597-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| 2CC-1597-HC-10 | 10 mg | powder |
| 2CC-1597-HC-50 | 50 mg | powder |
| 2CC-1597-HC-100 | 100 mg | powder |



Clordiazepoxide-D₅

C₁₆H₉D₅CIN₃O M.W.: 304.77

| | | |
|-------------------|------------------|-------------------------------------|
| CHL-1690-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| CHL-1690-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| CHL-1690-FB-10 | 10 mg | powder |
| CHL-1690-FB-50 | 50 mg | powder |
| CHL-1690-FB-100 | 100 mg | powder |

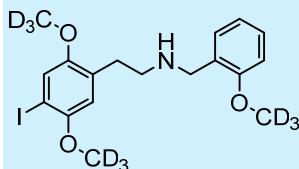


2C-I-D₆.HCl

Synonym(s): 4-Iodo-2,5-ditrideuteromethoxyphenethylamine.HCl

C₁₀H₈D₆INO₂.HCl M.W.: 313.17 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| 2CI-1587-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| 2CI-1587-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| 2CI-1587-HC-10 | 10 mg | powder |
| 2CI-1587-HC-50 | 50 mg | powder |
| 2CI-1587-HC-100 | 100 mg | powder |

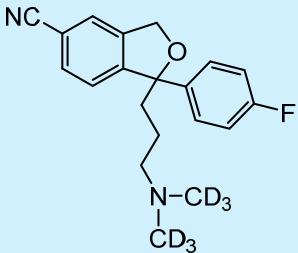
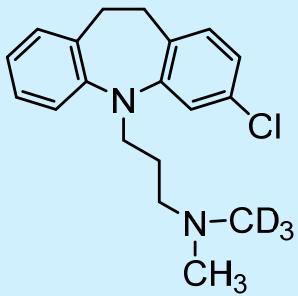
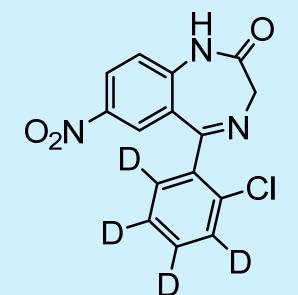
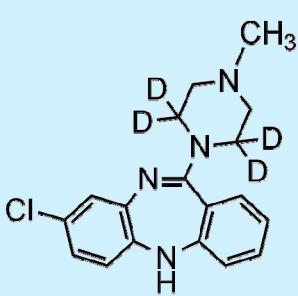


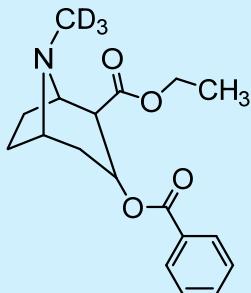
25I-NB2OMe-D₉.HCl

Synonym(s): 2C-I-NBOMe-D₉.HCl

C₁₈H₁₃D₉INO₃.HCl M.W.: 436.33 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| 25I-1588-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| 25I-1588-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| 25I-1588-HC-10 | 10 mg | powder |
| 25I-1588-HC-50 | 50 mg | powder |
| 25I-1588-HC-100 | 100 mg | powder |

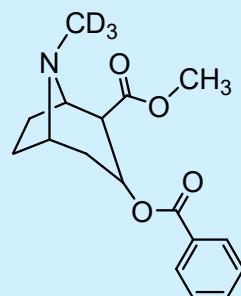
| | | | | | | | | | | | | | | | | |
|---|--|---------------------------------|------------------|---------------------------------|-----------------|------------------|---------------------------------|----------------|-------|--------|----------------|-------|--------|-----------------|--------|--------|
|  | <p>Citalopram-D₆.HBr</p> <p>$C_{20}H_{16}D_6FN_2O.HBr$ M.W.: 411.34</p> <table border="0"> <tbody> <tr> <td>CTL-1897-HB-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CTL-1897-HB-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CTL-1897-HB-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>CTL-1897-HB-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>CTL-1897-HB-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | CTL-1897-HB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | CTL-1897-HB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | CTL-1897-HB-10 | 10 mg | powder | CTL-1897-HB-50 | 50 mg | powder | CTL-1897-HB-100 | 100 mg | powder |
| CTL-1897-HB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CTL-1897-HB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CTL-1897-HB-10 | 10 mg | powder | | | | | | | | | | | | | | |
| CTL-1897-HB-50 | 50 mg | powder | | | | | | | | | | | | | | |
| CTL-1897-HB-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Clomipramine-D₃.HCl</p> <p>$C_{19}H_{20}D_3ClN_2.HCl$ M.W.: 317.87 + 36.46</p> <table border="0"> <tbody> <tr> <td>CLM-1251-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CLM-1251-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CLM-1251-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>CLM-1251-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>CLM-1251-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | CLM-1251-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | CLM-1251-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | CLM-1251-HC-10 | 10 mg | powder | CLM-1251-HC-50 | 50 mg | powder | CLM-1251-HC-100 | 100 mg | powder |
| CLM-1251-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CLM-1251-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CLM-1251-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| CLM-1251-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| CLM-1251-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Clonazepam-D₄</p> <p>$C_{15}H_6D_4ClN_3O_3$ M.W.: 319.72</p> <table border="0"> <tbody> <tr> <td>CLO-909-0.1LM</td><td>0.1 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CLO-909-1LM</td><td>1.0 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CLO-909-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>CLO-909-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>CLO-909-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | CLO-909-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | CLO-909-1LM | 1.0 mg/1 ml | calibrated solution in methanol | CLO-909-10 | 10 mg | powder | CLO-909-50 | 50 mg | powder | CLO-909-100 | 100 mg | powder |
| CLO-909-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CLO-909-1LM | 1.0 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CLO-909-10 | 10 mg | powder | | | | | | | | | | | | | | |
| CLO-909-50 | 50 mg | powder | | | | | | | | | | | | | | |
| CLO-909-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Clozapine-D₄</p> <p>$C_{18}H_{15}D_4ClN_4$ M.W.: 330.85</p> <table border="0"> <tbody> <tr> <td>CLZ-1913-FB-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>CLZ-1913-FB-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> </tbody> </table> | CLZ-1913-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | CLZ-1913-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | |
| CLZ-1913-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| CLZ-1913-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |



Cocaethylene-D₃

Synonym(s): Ecgonine benzoylethylester-D₃
 $C_{18}H_{20}D_3NO_4$ M.W.: 320.40

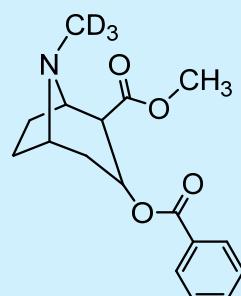
| | | |
|------------------|------------------|-------------------------------------|
| COC-298-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| COC-298-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| COC-298-FB-10 | 10 mg | powder |
| COC-298-FB-50 | 50 mg | powder |
| COC-298-FB-100 | 100 mg | powder |



Cocaine-D₃

$C_{17}H_{18}D_3NO_4$ M.W.: 306.38

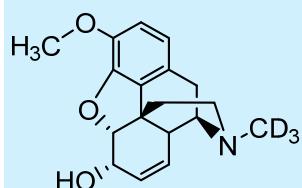
| | | |
|------------------|------------------|-------------------------------------|
| COC-292-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| COC-292-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| COC-292-FB-10 | 10 mg | powder |
| COC-292-FB-50 | 50 mg | powder |
| COC-292-FB-100 | 100 mg | powder |



Cocaine-D₃.HCl

$C_{17}H_{18}D_3NO_4.HCl$ M.W.: 306.38 + 36.46

| | | |
|------------------|------------------|---------------------------------|
| COC-292-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| COC-292-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| COC-292-HC-10 | 10 mg | powder |
| COC-292-HC-50 | 50 mg | powder |
| COC-292-HC-100 | 100 mg | powder |



Codeine-D₃.HCl.dihydrate

$C_{18}H_{18}D_3NO_3.HCl$ M.W.: 302.39 + 36.46

| | | |
|---------------|------------------|--------------------------------|
| C-41-HC-0.1LE | 0.1 mg base/1 ml | calibrated solution in ethanol |
| C-41-HC-1LE | 1.0 mg base/1 ml | calibrated solution in ethanol |
| C-41-HC-10 | 10 mg | powder |
| C-41-HC-50 | 50 mg | powder |
| C-41-HC-100 | 100 mg | powder |



Codeine-D₆

C₁₈H₁₅D₆NO₃ M.W.: 305.40

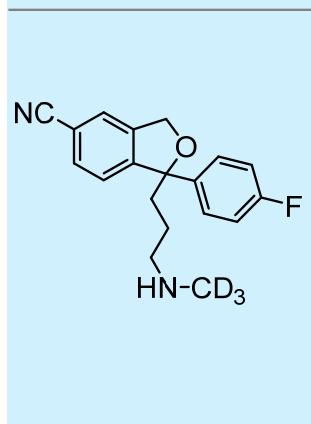
| | | |
|----------------|------------------|---------------------------------|
| C-409-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| C-409-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| C-409-FB-10 | 10 mg | powder |
| C-409-FB-50 | 50 mg | powder |
| C-409-FB-100 | 100 mg | powder |



Codeine-6-β-D-glucuronide-D₃,TFA

C₂₄H₂₆D₃NO₉.CF₃CO₂H M.W.: 478.51 + 114.02

| | | |
|----------------|------------------|---|
| C-61-TF-0.1LAH | 0.1 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| C-61-TF-1LAH | 1.0 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| C-61-TF-10 | 10 mg | powder |
| C-61-TF-50 | 50 mg | powder |
| C-61-TF-100 | 100 mg | powder |



N-Desmethylcitalopram-D₃,HCl

C₁₉H₁₆D₃FN₂O.HCl M.W.: 349.84

| | | |
|-------------------|------------------|---------------------------------|
| CTL-1898-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| CTL-1898-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| CTL-1898-HC-10 | 10 mg | powder |
| CTL-1898-HC-50 | 50 mg | powder |
| CTL-1898-HC-100 | 100 mg | powder |



Desmethyldiazepam-D₅

Synonym(s): Nordazepam-D₅

C₁₅H₆D₅ClN₂O M.W.: 275.74

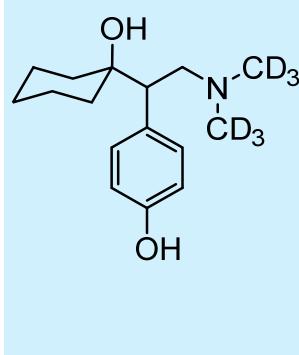
| | | |
|---------------|-------------|---------------------------------|
| DIA-947-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| DIA-947-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| DIA-947-10 | 10 mg | powder |
| DIA-947-50 | 50 mg | powder |
| DIA-947-100 | 100 mg | powder |



N-Desmethyl-cis-tramadol-O-CD₃.HCl

C₁₅H₂₀D₃NO₂.HCl M.W.: 252.37 + 36.46

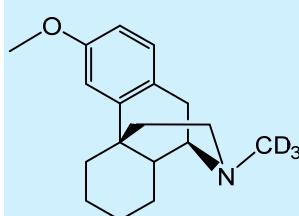
| | | |
|-----------------|------------------|---------------------------------|
| TRA-1632-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| TRA-1632-HC-10 | 10 mg | powder |
| TRA-1632-HC-50 | 50 mg | powder |
| TRA-1632-HC-100 | 100 mg | powder |



O-Desmethylvenlafaxine-D₆

C₁₆H₁₉D₆NO₂ M.W.: 269.41

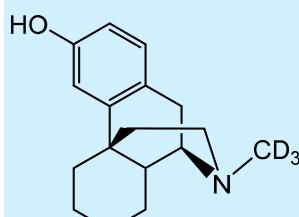
| | | |
|-------------------|------------------|---------------------------------|
| VLF-1878-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| VLF-1878-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| VLF-1878-FB-10 | 10 mg | powder |
| VLF-1878-FB-50 | 50 mg | powder |
| VLF-1878-FB-100 | 100 mg | powder |



Dextromethorphan-D₃

C₁₈H₂₂D₃NO M.W.: 274.42

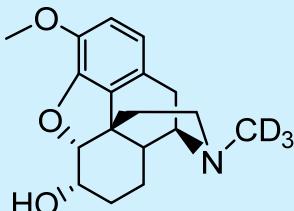
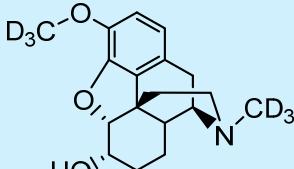
| | | |
|-------------------|------------------|---------------------------------|
| DEX-1875-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| DEX-1875-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| DEX-1875-FB-10 | 10 mg | powder |
| DEX-1875-FB-50 | 50 mg | powder |
| DEX-1875-FB-100 | 100 mg | powder |

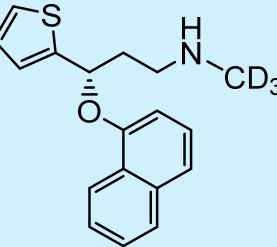
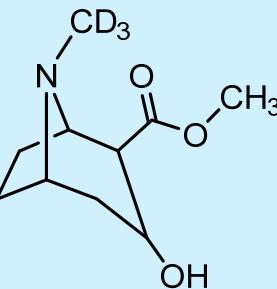
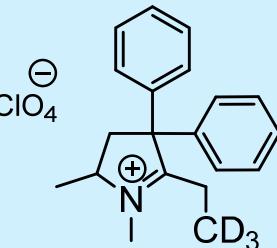


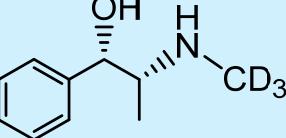
Dextrorphan-D₃

C₁₇H₂₁D₃NO M.W.: 260.39

| | | |
|-------------------|------------------|---------------------------------|
| DEX-1874-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| DEX-1874-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| DEX-1874-FB-10 | 10 mg | powder |
| DEX-1874-FB-50 | 50 mg | powder |
| DEX-1874-FB-100 | 100 mg | powder |

| | | | | | | | | | | | | | | | | |
|---|---|---------------------------------|------------------|---------------------------------|--------------|------------------|---------------------------------|-------------|-------|--------|-------------|-------|--------|--------------|--------|--------|
|  | <p>Diazepam-D₃ $C_{16}H_{10}D_3ClN_2O$ M.W.: 287.77</p> <table border="0"> <tbody> <tr> <td>DIA-109-0.1LM</td><td>0.1 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DIA-109-1LM</td><td>1.0 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DIA-109-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>DIA-109-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>DIA-109-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | DIA-109-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | DIA-109-1LM | 1.0 mg/1 ml | calibrated solution in methanol | DIA-109-10 | 10 mg | powder | DIA-109-50 | 50 mg | powder | DIA-109-100 | 100 mg | powder |
| DIA-109-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DIA-109-1LM | 1.0 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DIA-109-10 | 10 mg | powder | | | | | | | | | | | | | | |
| DIA-109-50 | 50 mg | powder | | | | | | | | | | | | | | |
| DIA-109-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Diazepam-D₅ $C_{16}H_8D_5ClN_2O$ M.W.: 289.77</p> <table border="0"> <tbody> <tr> <td>DIA-826-0.1LM</td><td>0.1 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DIA-826-1LM</td><td>1.0 mg/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DIA-826-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>DIA-826-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>DIA-826-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | DIA-826-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | DIA-826-1LM | 1.0 mg/1 ml | calibrated solution in methanol | DIA-826-10 | 10 mg | powder | DIA-826-50 | 50 mg | powder | DIA-826-100 | 100 mg | powder |
| DIA-826-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DIA-826-1LM | 1.0 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DIA-826-10 | 10 mg | powder | | | | | | | | | | | | | | |
| DIA-826-50 | 50 mg | powder | | | | | | | | | | | | | | |
| DIA-826-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Dihydrocodeine-D₃.HCl $C_{18}H_{20}D_3NO_3.HCl$ M.W.: 304.41 + 36.46</p> <table border="0"> <tbody> <tr> <td>C-451-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>C-451-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>C-451-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>C-451-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>C-451-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | C-451-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | C-451-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | C-451-HC-10 | 10 mg | powder | C-451-HC-50 | 50 mg | powder | C-451-HC-100 | 100 mg | powder |
| C-451-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-451-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-451-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| C-451-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| C-451-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Dihydrocodeine-D₆.HCl $C_{18}H_{17}D_6NO_3.HCl$ M.W.: 307.42 + 36.46</p> <table border="0"> <tbody> <tr> <td>C-580-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>C-580-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>C-580-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>C-580-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>C-580-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | C-580-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | C-580-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | C-580-HC-10 | 10 mg | powder | C-580-HC-50 | 50 mg | powder | C-580-HC-100 | 100 mg | powder |
| C-580-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-580-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-580-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| C-580-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| C-580-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |

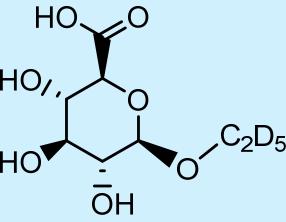
| | | | | | | | | | | | | | | | | |
|---|--|---------------------------------|------------------|---------------------------------|-----------------|------------------|---------------------------------|----------------|-------|--------|----------------|-------|--------|-----------------|--------|--------|
|  | <p>Doxepin-D₃.HCl $C_{19}H_{18}D_3NO.HCl$ M.W.: 282.40 + 36.46</p> <table border="0"> <tbody> <tr> <td>DXP-1793-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DXP-1793-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DXP-1793-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>DXP-1793-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>DXP-1793-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | DXP-1793-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | DXP-1793-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | DXP-1793-HC-10 | 10 mg | powder | DXP-1793-HC-50 | 50 mg | powder | DXP-1793-HC-100 | 100 mg | powder |
| DXP-1793-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DXP-1793-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DXP-1793-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| DXP-1793-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| DXP-1793-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Duloxetine-D₃.HCl $C_{18}H_{19}D_3NOS.HCl$ M.W.: 300.43 + 36.46</p> <table border="0"> <tbody> <tr> <td>DLX-1482-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DLX-1482-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>DLX-1482-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>DLX-1482-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>DLX-1482-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | DLX-1482-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | DLX-1482-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | DLX-1482-HC-10 | 10 mg | powder | DLX-1482-HC-50 | 50 mg | powder | DLX-1482-HC-100 | 100 mg | powder |
| DLX-1482-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DLX-1482-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| DLX-1482-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| DLX-1482-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| DLX-1482-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Ecgonine methylester-D₃.HCl Synonym(s): Methylecgonine-D₃.HCl $C_{10}H_{14}D_3NO_3.HCl$ M.W.: 202.27 + 36.46</p> <table border="0"> <tbody> <tr> <td>COC-293-HC-0.1LM</td><td>0.1 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>COC-293-HC-1LM</td><td>1.0 mg base/1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>COC-293-HC-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>COC-293-HC-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>COC-293-HC-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | COC-293-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | COC-293-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | COC-293-HC-10 | 10 mg | powder | COC-293-HC-50 | 50 mg | powder | COC-293-HC-100 | 100 mg | powder |
| COC-293-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| COC-293-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| COC-293-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| COC-293-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| COC-293-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>EDDP-D₃.perchlorate Synonym(s): d,l-2-Ethyl-1,5-dimethyl-3,3-diphenylpyrrolinium-D₃.perchlorate $C_{20}H_{21}D_3N^+ .ClO_4^-$ M.W.: 281.44 + 99.45</p> <table border="0"> <tbody> <tr> <td>EDD-739-CL-0.1LM</td><td>0.1 mg pyr./1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>EDD-739-CL-1LM</td><td>1.0 mg pyr./1 ml</td><td>calibrated solution in methanol</td></tr> <tr> <td>EDD-739-CL-10</td><td>10 mg</td><td>powder</td></tr> <tr> <td>EDD-739-CL-50</td><td>50 mg</td><td>powder</td></tr> <tr> <td>EDD-739-CL-100</td><td>100 mg</td><td>powder</td></tr> </tbody> </table> | EDD-739-CL-0.1LM | 0.1 mg pyr./1 ml | calibrated solution in methanol | EDD-739-CL-1LM | 1.0 mg pyr./1 ml | calibrated solution in methanol | EDD-739-CL-10 | 10 mg | powder | EDD-739-CL-50 | 50 mg | powder | EDD-739-CL-100 | 100 mg | powder |
| EDD-739-CL-0.1LM | 0.1 mg pyr./1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| EDD-739-CL-1LM | 1.0 mg pyr./1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| EDD-739-CL-10 | 10 mg | powder | | | | | | | | | | | | | | |
| EDD-739-CL-50 | 50 mg | powder | | | | | | | | | | | | | | |
| EDD-739-CL-100 | 100 mg | powder | | | | | | | | | | | | | | |

| |
|---|
|  <p>SMILES: C[C@H](C[C@H](N(CD3)C)O)c1ccccc1</p> |
|---|

(+)-Ephedrine-D₃.HCl

Synonym(s): 1S,2R(+)-Ephedrine-D₃.HCl
 $C_{10}H_{12}D_3NO.HCl$ M.W.: 168.25 + 36.46

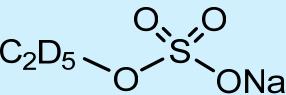
| | | |
|------------------|------------------|---------------------------------|
| EPH-845-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| EPH-845-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| EPH-845-HC-10 | 10 mg | powder |
| EPH-845-HC-50 | 50 mg | powder |
| EPH-845-HC-100 | 100 mg | powder |

| |
|---|
|  <p>SMILES: CC[C@H]1OC(O[C@H]2O[C@H](CO)[C@@H](O)[C@H](O)[C@H]2O)[C@H](O)[C@H]1O</p> |
|---|

Ethyl-β-D-glucuronide-D₅ (shipment under ice for solutions)

$C_8H_9D_5O_7$ M.W.: 227.22

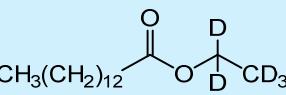
| | | |
|---------------|-------------|---------------------------------|
| EGL-780-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| EGL-780-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| EGL-780-1LM-5 | 5 mg/5 ml | calibrated solution in methanol |
| EGL-780-10 | 10 mg | powder |
| EGL-780-50 | 50 mg | powder |
| EGL-780-100 | 100 mg | powder |

| |
|--|
|  <p>SMILES: C2D5NaO4S</p> |
|--|

Ethylsulfate-D₅.sodium salt

$C_2D_5NaO_4S$ M.W.: 153.14

| | | |
|------------------|---------------------|---------------------------------|
| ETS-979-NA-0.1LM | 0.1 mg Na salt/1 ml | calibrated solution in methanol |
| ETS-979-NA-1LM | 1.0 mg Na salt/1 ml | calibrated solution in methanol |
| ETS-979-NA-1LM-5 | 5 mg Na salt/5 ml | calibrated solution in methanol |
| ETS-979-NA-10 | 10 mg | powder |
| ETS-979-NA-50 | 50 mg | powder |
| ETS-979-NA-100 | 100 mg | powder |

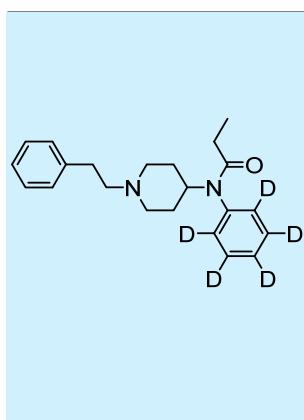
| |
|---|
|  <p>SMILES: CH3(CH2)12C(=O)OCC(D)CD3</p> |
|---|

Ethyl Myristate-D₅

Synonym(s): Ethyl tetradecanoate-D₅
 $C_{16}H_{27}D_5O_2$ M.W.: 261.45

| | | |
|--------------|-------------|-------------------------------------|
| FAE-1697-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile |
| FAE-1697-10 | 10 mg | colorless liquid |
| FAE-1697-50 | 50 mg | colorless liquid |
| FAE-1697-100 | 100 mg | colorless liquid |

| | | | | | | | | | | | | | | | | | |
|---|--|-------------------------------------|------------------|-------------------------------------|-----------------|------------------|---------------------------------|----------------|-------|------------------|----------------|--------|------------------|-----------------|--------|--------|--|
|  | <p>Ethyl Palmitate-D₅ Synonym(s): Ethyl hexadecanoate-D₅ $C_{18}H_{31}D_5O_2$ M.W.: 289.51</p> <table border="0"> <tbody> <tr> <td>FAE-1695-1LA</td> <td>1.0 mg/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>FAE-1695-10</td> <td>10 mg</td> <td>colorless liquid</td> </tr> <tr> <td>FAE-1695-50</td> <td>50 mg</td> <td>colorless liquid</td> </tr> <tr> <td>FAE-1695-100</td> <td>100 mg</td> <td>colorless liquid</td> </tr> </tbody> </table> | FAE-1695-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile | FAE-1695-10 | 10 mg | colorless liquid | FAE-1695-50 | 50 mg | colorless liquid | FAE-1695-100 | 100 mg | colorless liquid | | | | |
| FAE-1695-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | | |
| FAE-1695-10 | 10 mg | colorless liquid | | | | | | | | | | | | | | | |
| FAE-1695-50 | 50 mg | colorless liquid | | | | | | | | | | | | | | | |
| FAE-1695-100 | 100 mg | colorless liquid | | | | | | | | | | | | | | | |
|  | <p>Ethyl Stearate-D₅ Synonym(s): Ethyl octadecanoate-D₅ $C_{20}H_{35}D_5O_2$ M.W.: 317.56</p> <table border="0"> <tbody> <tr> <td>FAE-1698-1LA</td> <td>1.0 mg/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>FAE-1698-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>FAE-1698-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>FAE-1698-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | FAE-1698-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile | FAE-1698-10 | 10 mg | powder | FAE-1698-50 | 50 mg | powder | FAE-1698-100 | 100 mg | powder | | | | |
| FAE-1698-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | | |
| FAE-1698-10 | 10 mg | powder | | | | | | | | | | | | | | | |
| FAE-1698-50 | 50 mg | powder | | | | | | | | | | | | | | | |
| FAE-1698-100 | 100 mg | powder | | | | | | | | | | | | | | | |
|  | <p>Fenethylline-D₃.HCl $C_{18}H_{20}D_3N_5O_2.HCl$ M.W.: 344.43 + 36.46</p> <table border="0"> <tbody> <tr> <td>FNT-1134-HC-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>FNT-1134-HC-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>FNT-1134-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>FNT-1134-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>FNT-1134-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | FNT-1134-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | FNT-1134-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | FNT-1134-HC-10 | 10 mg | powder | FNT-1134-HC-50 | 50 mg | powder | FNT-1134-HC-100 | 100 mg | powder | |
| FNT-1134-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | | |
| FNT-1134-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | | |
| FNT-1134-HC-10 | 10 mg | powder | | | | | | | | | | | | | | | |
| FNT-1134-HC-50 | 50 mg | powder | | | | | | | | | | | | | | | |
| FNT-1134-HC-100 | 100 mg | powder | | | | | | | | | | | | | | | |

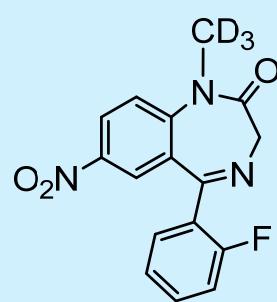


Fentanyl-D₅

C₂₂H₂₃D₅N₂O

M.W.: 341.50

| | | |
|-------------------|------------------|---------------------------------|
| FEN-1280-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| FEN-1280-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| FEN-1280-FB-10 | 10 mg | powder |
| FEN-1280-FB-50 | 50 mg | powder |
| FEN-1280-FB-100 | 100 mg | powder |

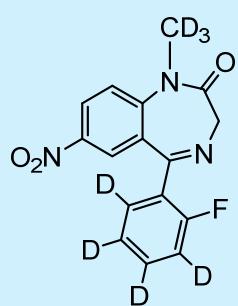


Flunitrazepam-D₃

C₁₆H₉D₃FN₃O₃

M.W.: 316.31

| | | |
|--------------|-------------|---------------------------------|
| FLU-73-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| FLU-73-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| FLU-73-10 | 10 mg | powder |
| FLU-73-50 | 50 mg | powder |
| FLU-73-100 | 100 mg | powder |

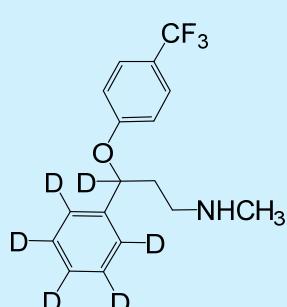


Flunitrazepam-D₇

C₆H₅D₇FN₃O₃

M.W.: 320.33

| | | |
|----------------|-------------|---------------------------------|
| FLU-1903-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| FLU-1903-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| FLU-1903-10 | 10 mg | powder |
| FLU-1903-50 | 50 mg | powder |
| FLU-1903-100 | 100 mg | powder |



Fluoxetine-D₆.HCl

C₁₇H₁₂D₆F₃NO.HCl

M.W.: 315.36 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| FLX-1471-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| FLX-1471-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| FLX-1471-HC-10 | 10 mg | powder |
| FLX-1471-HC-50 | 50 mg | powder |
| FLX-1471-HC-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of Gabapentin-D₄ is shown. It consists of a cyclohexene ring fused to a pyrrolidine ring. The pyrrolidine ring has a carboxylic acid group (-COOH) at position 1 and a hydroxyl group (-OH) at position 2. A side chain is attached at position 3, featuring a methylene group (-CH₂-), a methyl group (-CH₃), and a terminal amine group (-NH₂). Four deuterium atoms (D) are explicitly labeled on the molecule.</p> |
|--|

Gabapentin-D₄

C₉H₁₃D₄NO₂ M.W.: 175.26

| | | |
|----------------|-------------|---------------------------------|
| GAB-1682-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| GAB-1682-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| GAB-1682-10 | 10 mg | powder |
| GAB-1682-50 | 50 mg | powder |
| GAB-1682-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of GHB-D₆ sodium salt is shown. It features a gamma-hydroxybutyric acid (GHB) core substituted with six deuterium atoms (D) on the alpha-carbon. The molecule also includes a sodium cation (Na⁺) and a carboxylate anion (O⁻).</p> |
|--|

GHB-D₆.sodium salt

Synonym(s): γ -Hydroxybutyric acid-D₆.sodium salt

C₄HD₆NaO₃ M.W.: 132.12

| | | |
|------------------|---------------------|---------------------------------|
| GHB-752-NA-0.1LM | 0.1 mg Na salt/1 ml | calibrated solution in methanol |
| GHB-752-NA-1LM | 1.0 mg Na salt/1 ml | calibrated solution in methanol |
| GHB-752-NA-10 | 10 mg | powder |
| GHB-752-NA-50 | 50 mg | powder |
| GHB-752-NA-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of Haloperidol-D₄ is shown. It is a piperazine derivative with a 4-chlorophenyl group at one end and a 4-hydroxy-2-methylphenyl group at the other. The molecule contains four deuterium atoms (D) on the aromatic rings.</p> |
|--|

Haloperidol-D₄

C₂₁H₁₉D₄ClFNO₂ M.W.: 379.89

| | | |
|-------------------|------------------|---------------------------------|
| HLP-1902-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| HLP-1902-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| HLP-1902-FB-10 | 10 mg | powder |
| HLP-1902-FB-50 | 50 mg | powder |
| HLP-1902-FB-100 | 100 mg | powder |

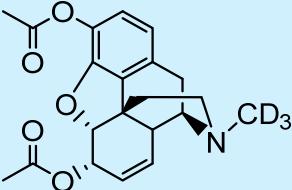
| |
|--|
| <p>The chemical structure of Heroin-D₃ is shown. It is a morphine derivative with two acetyl groups (-C(=O)OC₂H₅) attached to the morphine skeleton. The nitrogen atom is substituted with a deuterium atom (D) and a methyl group (-CD₃).</p> |
|--|

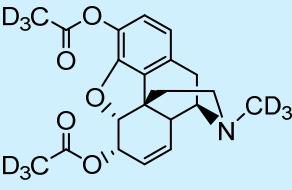
Heroin-D₃

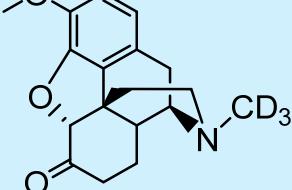
Synonym(s): 3,6-Diacetylmorphine-D₃

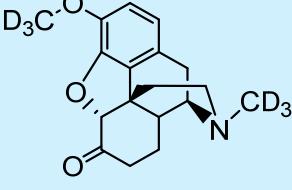
C₂₁H₂₀D₃NO₅ M.W.: 372.44

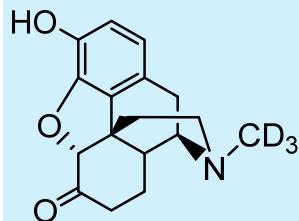
| | | |
|---------------|------------------|-------------------------------------|
| M-40-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| M-40-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| M-40-FB-10 | 10 mg | powder |
| M-40-FB-50 | 50 mg | powder |
| M-40-FB-100 | 100 mg | powder |

| | | | | | | | | | | | | | | | | |
|---|---|-------------------------------------|------------------|-------------------------------------|-------------|------------------|-------------------------------------|------------|-------|--------|------------|-------|--------|-------------|--------|--------|
|  | <p>Heroin-D₃.HCl.monohydrate Synonym(s): 3,6-Diacetylmorphine-D₃.HCl.monohydrate $C_{21}H_{20}D_3NO_5.HCl.H_2O$ M.W.: 372.44 + 36.46 + 18.01</p> <table border="0"> <tbody> <tr> <td>M-40-HC-0.1LA</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>M-40-HC-1LA</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>M-40-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>M-40-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>M-40-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | M-40-HC-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile | M-40-HC-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile | M-40-HC-10 | 10 mg | powder | M-40-HC-50 | 50 mg | powder | M-40-HC-100 | 100 mg | powder |
| M-40-HC-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | |
| M-40-HC-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | |
| M-40-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| M-40-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| M-40-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|--|-------------------------------------|------------------|-------------------------------------|---------------|------------------|-------------------------------------|--------------|-------|--------|--------------|-------|--------|---------------|--------|--------|
|  | <p>Heroin-D₉ Synonym(s): 3,6-Diacetylmorphine-D₉ $C_{21}H_{14}D_9NO_5$ M.W.: 378.47</p> <table border="0"> <tbody> <tr> <td>M-1163-FB-0.1LA</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>M-1163-FB-1LA</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in acetonitrile</td> </tr> <tr> <td>M-1163-FB-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>M-1163-FB-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>M-1163-FB-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | M-1163-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile | M-1163-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile | M-1163-FB-10 | 10 mg | powder | M-1163-FB-50 | 50 mg | powder | M-1163-FB-100 | 100 mg | powder |
| M-1163-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | |
| M-1163-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile | | | | | | | | | | | | | | |
| M-1163-FB-10 | 10 mg | powder | | | | | | | | | | | | | | |
| M-1163-FB-50 | 50 mg | powder | | | | | | | | | | | | | | |
| M-1163-FB-100 | 100 mg | powder | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|--|---------------------------------|------------------|---------------------------------|--------------|------------------|---------------------------------|-------------|-------|--------|-------------|-------|--------|--------------|--------|--------|
|  | <p>Hydrocodone-D₃ $C_{18}H_{18}D_3NO_3$ M.W.: 302.39</p> <table border="0"> <tbody> <tr> <td>C-424-FB-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>C-424-FB-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>C-424-FB-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>C-424-FB-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>C-424-FB-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | C-424-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | C-424-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | C-424-FB-10 | 10 mg | powder | C-424-FB-50 | 50 mg | powder | C-424-FB-100 | 100 mg | powder |
| C-424-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-424-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-424-FB-10 | 10 mg | powder | | | | | | | | | | | | | | |
| C-424-FB-50 | 50 mg | powder | | | | | | | | | | | | | | |
| C-424-FB-100 | 100 mg | powder | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|---|---------------------------------|------------------|---------------------------------|---------------|------------------|---------------------------------|--------------|-------|--------|--------------|-------|--------|---------------|--------|--------|
|  | <p>Hydrocodone-D₆ $C_{18}H_{15}D_6NO_3$ M.W.: 305.40</p> <table border="0"> <tbody> <tr> <td>C-1208-FB-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>C-1208-FB-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>C-1208-FB-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>C-1208-FB-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>C-1208-FB-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | C-1208-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | C-1208-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | C-1208-FB-10 | 10 mg | powder | C-1208-FB-50 | 50 mg | powder | C-1208-FB-100 | 100 mg | powder |
| C-1208-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-1208-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| C-1208-FB-10 | 10 mg | powder | | | | | | | | | | | | | | |
| C-1208-FB-50 | 50 mg | powder | | | | | | | | | | | | | | |
| C-1208-FB-100 | 100 mg | powder | | | | | | | | | | | | | | |



Hydromorphone-D₃

C₁₇H₁₆D₃NO₃ M.W.: 288.36

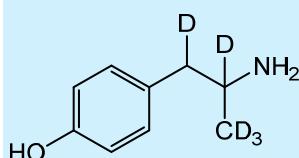
| | | |
|----------------|------------------|---------------------------------|
| M-425-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| M-425-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| M-425-FB-10 | 10 mg | powder |
| M-425-FB-50 | 50 mg | powder |
| M-425-FB-100 | 100 mg | powder |



α-Hydroxyalprazolam-D₅

C₁₇H₈D₅CIN₄O M.W.: 329.79

| | | |
|------------------|------------------|---------------------------------|
| ALP-923-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| ALP-923-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| ALP-923-FB-10 | 10 mg | powder |
| ALP-923-FB-50 | 50 mg | powder |
| ALP-923-FB-100 | 100 mg | powder |

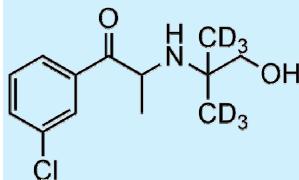


4-Hydroxyamphetamine-D₅.HCl

Synonym(s): 4-HA-D₅.HCl

C₉H₈D₅NO.HCl M.W.: 156.24 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| AMP-1773-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-1773-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-1773-HC-10 | 10 mg | powder |
| AMP-1773-HC-50 | 50 mg | powder |
| AMP-1773-HC-100 | 100 mg | powder |



Hydroxybupropion-D₆

C₁₃H₁₂D₆CINO₂ M.W.: 261.78

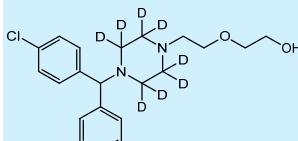
| | | |
|-------------------|------------------|-------------------------------------|
| HBP-1912-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| HBP-1912-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| HBP-1912-FB-10 | 10 mg | powder |
| HBP-1912-FB-50 | 50 mg | powder |
| HBP-1912-FB-100 | 100 mg | powder |

| |
|--|
|  <p>The chemical structure of α-Hydroxytriazolam-D₄ features a benzodiazepine core substituted with a chlorine atom at the 7-position and a 1-hydroxy-1,2-dihydro-1H-pyrazole group at the 1-position. The pyrazole ring has a methyl group at position 4.</p> |
|--|

α-Hydroxytriazolam-D₄

C₁₇H₈D₄Cl₂N₄O M.W.: 363.23

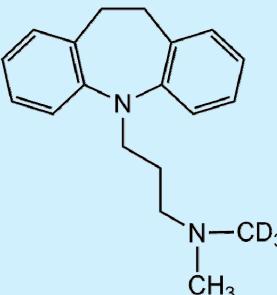
| | | |
|---------------|-------------|---------------------------------|
| TRI-925-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| TRI-925-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| TRI-925-10 | 10 mg | powder |
| TRI-925-50 | 50 mg | powder |
| TRI-925-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of Hydroxyzine-D₈·2HCl is a tricyclic compound with a quaternary ammonium side chain. It contains a phenyl ring, a cyclohexene ring fused to a pyridine ring, and a piperazine ring system. The side chain includes a quaternary nitrogen atom bonded to a methyl group and two deuterium atoms, with a 2-hydroxyethyl group attached.</p> |
|---|

Hydroxyzine-D₈·2HCl

C₂₁H₁₉D₈CIN₂O₂·2HCl M.W.: 382.95 + 72.92

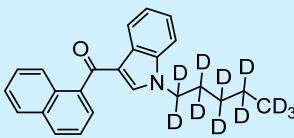
| | | |
|-------------------|------------------|---------------------------------|
| HDX-1740-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| HDX-1740-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| HDX-1740-HC-10 | 10 mg | powder |
| HDX-1740-HC-50 | 50 mg | powder |
| HDX-1740-HC-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of Imipramine-D₃·maleate is a tricyclic compound consisting of a dibenzocycloheptene core with a propyl side chain and a dimethylaminomethyl group at the 2-position. The side chain is substituted with a deuterium atom at the 3-position.</p> |
|---|

Imipramine-D₃·maleate

C₁₉H₂₁D₃N₂·C₄H₄O₄ M.W.: 283.43 + 116.07

| | | |
|-------------------|------------------|---------------------------------|
| IMP-1892-MA-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| IMP-1892-MA-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| IMP-1892-MA-10 | 10 mg | powder |
| IMP-1892-MA-50 | 50 mg | powder |
| IMP-1892-MA-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of JWH-018-D₁₁ is a substituted indole derivative. It features a naphthalene ring attached to an indole ring at the 2-position. The indole ring is substituted with a cyclohexene ring containing a deuterium atom at the 3-position and a CD₃ group at the 7-position.</p> |
|---|

JWH-018-D₁₁

C₂₄H₁₂D₁₁NO M.W.: 352.51

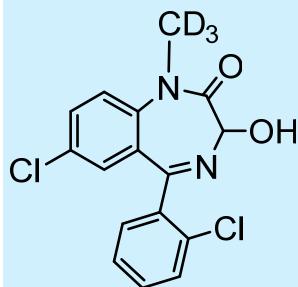
| | | |
|----------------|-------------|---------------------------------|
| JWH-1328-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| JWH-1328-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| JWH-1328-10 | 10 mg | powder |
| JWH-1328-50 | 50 mg | powder |
| JWH-1328-100 | 100 mg | powder |



Lorazepam-D₄

C₁₅H₆D₄Cl₂N₂O₂ M.W.: 325.18

| | | |
|---------------|-------------|-------------------------------------|
| LOR-913-0.1LA | 0.1 mg/1 ml | calibrated solution in acetonitrile |
| LOR-913-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile |
| LOR-913-10 | 10 mg | powder |
| LOR-913-50 | 50 mg | powder |
| LOR-913-100 | 100 mg | powder |



Lormetazepam-D₃

Synonym(s): N-Trideuteromethylorazepam

C₁₆H₉D₃Cl₂N₂O₂ M.W.: 338.18

| | | |
|----------------|-------------|-------------------------------------|
| LOR-1717-0.1LA | 0.1 mg/1 ml | calibrated solution in acetonitrile |
| LOR-1717-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile |
| LOR-1717-10 | 10 mg | powder |
| LOR-1717-50 | 50 mg | powder |
| LOR-1717-100 | 100 mg | powder |

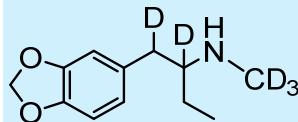


LSD-D₃

Synonym(s): d-Lysergic acid N,N-diethylamide-D₃

C₂₀H₂₂D₃N₂O M.W.: 326.41

| | | |
|------------------|------------------|-------------------------------------|
| LSD-582-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| LSD-582-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| LSD-582-FB-10 | 10 mg | powder |
| LSD-582-FB-50 | 50 mg | powder |
| LSD-582-FB-100 | 100 mg | powder |

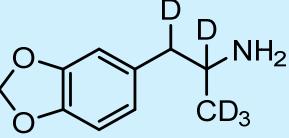


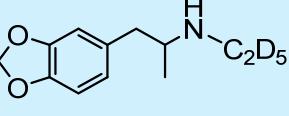
d,l-MBDB-D₅.HCl

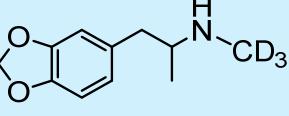
Synonym(s): d,l-N-Methyl-1-(3,4-methylenedioxyphenyl)-2-butanamine-D₅.HCl

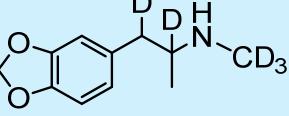
C₁₂H₁₂D₅NO₂.HCl M.W.: 212.30 + 36.46

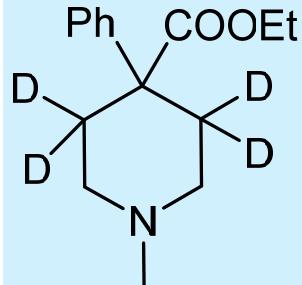
| | | |
|------------------|------------------|---------------------------------|
| MBD-571-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| MBD-571-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| MBD-571-HC-10 | 10 mg | powder |
| MBD-571-HC-50 | 50 mg | powder |
| MBD-571-HC-100 | 100 mg | powder |

| | | | |
|--|---|------------------|---------------------------------|
|  <p>D₅ substituent at the para position of the benzene ring.</p> | d,l-MDA-D₅.HCl Synonym(s): d,l-3,4-Methylenedioxymamphetamine-D ₅ .HCl $C_{10}H_8D_5NO_2.HCl$ M.W.: 184.25 + 36.46 | | |
| | MDA-927-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MDA-927-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MDA-927-HC-10 | 10 mg | powder |
| | MDA-927-HC-50 | 50 mg | powder |
| | MDA-927-HC-100 | 100 mg | powder |

| | | | |
|--|---|------------------|---------------------------------|
|  <p>H substituent at the para position of the benzene ring.</p> | d,l-MDEA-D₅.HCl Synonym(s): d,l-3,4-Methylenedioxyethylamphetamine-D ₅ .HCl $C_{12}H_{12}D_5NO_2.HCl$ M.W.: 212.30 + 36.46 | | |
| | MDE-734-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MDE-734-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MDE-734-HC-10 | 10 mg | powder |
| | MDE-734-HC-50 | 50 mg | powder |
| | MDE-734-HC-100 | 100 mg | powder |

| | | | |
|--|--|------------------|---------------------------------|
|  <p>H substituent at the para position of the benzene ring.</p> | d,l-MDMA-D₃.HCl Synonym(s): d,l-3,4-Methylenedioxymethamphetamine-D ₃ .HCl $C_{11}H_{12}D_3NO_2.HCl$ M.W.: 196.27 + 36.46 | | |
| | MDM-140-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MDM-140-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MDM-140-HC-10 | 10 mg | powder |
| | MDM-140-HC-50 | 50 mg | powder |
| | MDM-140-HC-100 | 100 mg | powder |

| | | | |
|--|--|------------------|---------------------------------|
|  <p>D₅ substituent at the para position of the benzene ring.</p> | d,l-MDMA-D₅.HCl Synonym(s): d,l-3,4-Methylenedioxymethamphetamine-D ₅ .HCl $C_{11}H_{10}D_5NO_2.HCl$ M.W.: 198.28 + 36.46 | | |
| | MDM-324-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MDM-324-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MDM-324-HC-10 | 10 mg | powder |
| | MDM-324-HC-50 | 50 mg | powder |
| | MDM-324-HC-100 | 100 mg | powder |



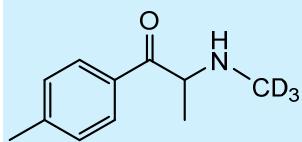
Meperidine-D₄.HCl

Synonym(s): Pethidine-D₄.HCl

C₁₅H₁₇D₄NO₂.HCl

M.W.: 251.36 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| MEP-1536-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| MEP-1536-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| MEP-1536-HC-10 | 10 mg | powder |
| MEP-1536-HC-50 | 50 mg | powder |
| MEP-1536-HC-100 | 100 mg | powder |



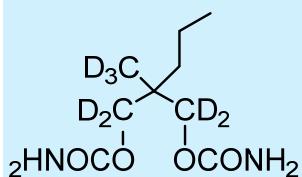
Mephedrone-D₃.HCl

Synonym(s): d,l-4-Methylmethcathinone-D₃.HCl, 4-MMC-D₃.HCl

C₁₁H₁₂D₃NO.HCl

M.W.: 180.26 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| MMC-1271-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| MMC-1271-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| MMC-1271-HC-10 | 10 mg | powder |
| MMC-1271-HC-50 | 50 mg | powder |
| MMC-1271-HC-100 | 100 mg | powder |

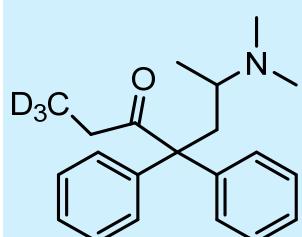


Meprobamate-D₇

C₉H₁₁D₇N₂O₄

M.W.: 225.30

| | | |
|----------------|-------------|---------------------------------|
| MPB-1541-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| MPB-1541-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| MPB-1541-10 | 10 mg | powder |
| MPB-1541-50 | 50 mg | powder |
| MPB-1541-100 | 100 mg | powder |

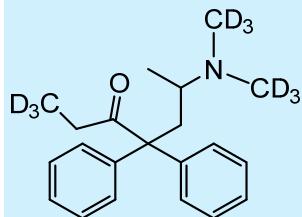


d,l-Methadone-D₃.HCl

C₂₁H₂₄D₃NO.HCl

M.W.: 312.47 + 36.46

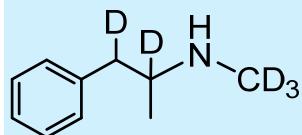
| | | |
|------------------|------------------|---------------------------------|
| MET-700-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| MET-700-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| MET-700-HC-10 | 10 mg | powder |
| MET-700-HC-50 | 50 mg | powder |
| MET-700-HC-100 | 100 mg | powder |



d,l-Methadone-D₉.HCl

C₂₁H₁₈D₉NO.HCl M.W.: 318.50 + 36.46

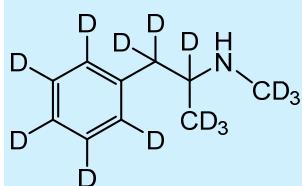
| | | |
|-------------------|------------------|---------------------------------|
| MET-1197-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| MET-1197-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| MET-1197-HC-10 | 10 mg | powder |
| MET-1197-HC-50 | 50 mg | powder |
| MET-1197-HC-100 | 100 mg | powder |



d,l-Methamphetamine-D₅.HCl

C₁₀H₁₀D₅N.HCl M.W.: 154.27 + 36.46

| | | |
|------------------|------------------|---------------------------------|
| AMP-623-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-623-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-623-HC-10 | 10 mg | powder |
| AMP-623-HC-50 | 50 mg | powder |
| AMP-623-HC-100 | 100 mg | powder |



d,l-Methamphetamine-D₁₄.HCl

C₁₀HD₁₄N.HCl M.W.: 163.32 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| AMP-1671-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| AMP-1671-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| AMP-1671-HC-10 | 10 mg | powder |
| AMP-1671-HC-50 | 50 mg | powder |
| AMP-1671-HC-100 | 100 mg | powder |

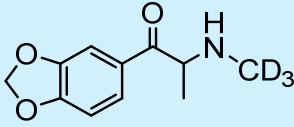


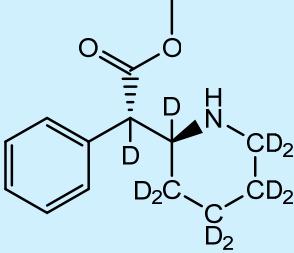
Methaqualone-D₇

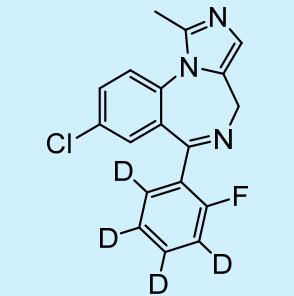
C₁₆H₇D₇N₂O M.W.: 257.24

| | | |
|---------------|-------------|---------------------------------|
| MTQ-785-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| MTQ-785-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| MTQ-785-10 | 10 mg | powder |
| MTQ-785-50 | 50 mg | powder |
| MTQ-785-100 | 100 mg | powder |

| | | | |
|---|---|------------------|---------------------------------|
|  | 3,4-Methylenedioxypyrovalerone-D₈.HCl Synonym(s): MDPV-D ₈ .HCl $C_{16}H_{13}D_8NO_3.HCl$ M.W.: 283.39 + 36.46 | | |
| | PYR-1854-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | PYR-1854-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | PYR-1854-HC-10 | 10 mg | powder |
| | PYR-1854-HC-50 | 50 mg | powder |
| | PYR-1854-HC-100 | 100 mg | powder |

| | | | |
|---|--|------------------|---------------------------------|
|  | Methylone-D₃.HCl (shipment under ice for solutions) Synonym(s): bk-MDMA-D ₃ .HCl $C_{11}H_{10}D_3NO_3.HCl$ M.W.: 210.24 + 36.46 | | |
| | MTY-1464-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MTY-1464-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MTY-1464-HC-10 | 10 mg | powder |
| | MTY-1464-HC-50 | 50 mg | powder |
| | MTY-1464-HC-100 | 100 mg | powder |

| | | | |
|---|---|------------------|---------------------------------|
|  | d,l-threo-Methylphenidate-D₁₀.HCl $C_{14}H_{9}D_{10}NO_2.HCl$ M.W.: 243.37 + 36.46 | | |
| | MPH-1675-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MPH-1675-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| | MPH-1675-HC-10 | 10 mg | powder |
| | MPH-1675-HC-50 | 50 mg | powder |
| | MPH-1675-HC-100 | 100 mg | powder |

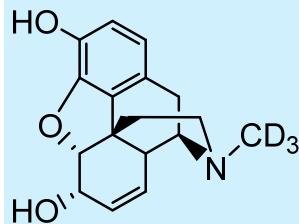
| | | | |
|---|--|------------------|---------------------------------|
|  | Midazolam-D₄.maleate $C_{18}H_{9}D_4ClFN_3.C_4H_4O_4$ M.W.: 329.79 + 116.07 | | |
| | MID-1767-MA-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| | MID-1767-MA-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |



Morphine-D₃,monohydrate

C₁₇H₁₆D₃NO₃.H₂O M.W.: 288.36 + 18.01

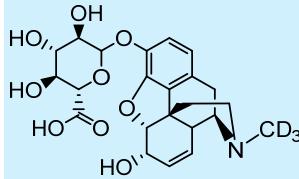
| | | |
|---------------|------------------|---------------------------------|
| M-39-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| M-39-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| M-39-FB-10 | 10 mg | powder |
| M-39-FB-50 | 50 mg | powder |
| M-39-FB-100 | 100 mg | powder |



Morphine-D₃.HCl

C₁₇H₁₆D₃NO₃.HCl M.W.: 288.36 + 36.46

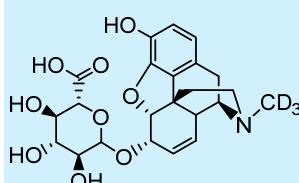
| | | |
|-------------|--------|--------|
| M-39-HC-10 | 10 mg | powder |
| M-39-HC-50 | 50 mg | powder |
| M-39-HC-100 | 100 mg | powder |



Morphine-3-β-D-glucuronide-D₃

C₂₃H₂₄D₃NO₉ M.W.: 464.49

| | | |
|----------------|------------------|---------------------------------------|
| M-42-HY-0.1LMH | 0.1 mg base/1 ml | cal. solution in methanol/water (1:1) |
| M-42-HY-1LMH | 1.0 mg base/1 ml | cal. solution in methanol/water (1:1) |
| M-42-HY-10 | 10 mg | powder |
| M-42-HY-50 | 50 mg | powder |
| M-42-HY-100 | 100 mg | powder |



Morphine-6-β-D-glucuronide-D₃

C₂₃H₂₄D₃NO₉ M.W.: 464.49

| | | |
|----------------|------------------|---|
| M-48-HY-0.1LAH | 0.1 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| M-48-HY-1LAH | 1.0 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| M-48-HY-10 | 10 mg | powder |
| M-48-HY-50 | 50 mg | powder |
| M-48-HY-100 | 100 mg | powder |

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Naloxone-D₅

C₁₉H₁₆D₅NO₄ M.W.: 332.41

| | | |
|-------------------|------------------|---------------------------------|
| NAL-1681-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| NAL-1681-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| NAL-1681-FB-10 | 10 mg | powder |
| NAL-1681-FB-50 | 50 mg | powder |
| NAL-1681-FB-100 | 100 mg | powder |

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Nitrazepam-D₅

C₁₅H₆D₅N₃O₃ M.W.: 286.30

| | | |
|----------------|-------------|-------------------------------------|
| NIT-1779-0.1LA | 0.1 mg/1 ml | calibrated solution in acetonitrile |
| NIT-1779-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile |
| NIT-1779-10 | 10 mg | powder |
| NIT-1779-50 | 50 mg | powder |
| NIT-1779-100 | 100 mg | powder |

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Norbuprenorphine-D₃

C₂₅H₃₂D₃NO₄ M.W.: 416.57

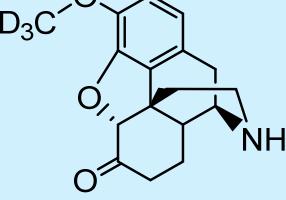
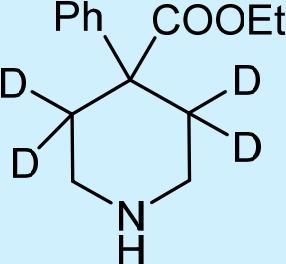
| | | |
|-------------------|------------------|---------------------------------|
| BUP-1355-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| BUP-1355-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| BUP-1355-FB-10 | 10 mg | powder |
| BUP-1355-FB-50 | 50 mg | powder |
| BUP-1355-FB-100 | 100 mg | powder |

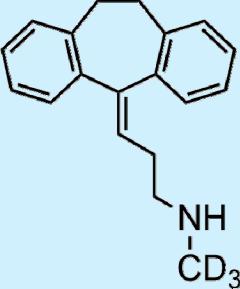
| |
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| |
|--|

Norfentanyl-D₅ HCl

C₁₄H₁₅D₅N₂O₂.HCl M.W.: 237.36 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| FEN-1561-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| FEN-1561-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| FEN-1561-HC-10 | 10 mg | powder |
| FEN-1561-HC-50 | 50 mg | powder |
| FEN-1561-HC-100 | 100 mg | powder |

| | | | | | | | | | | | | | | | | | | |
|---|--|---|--|-------------------|------------------|---|-----------------|------------------|---|-----------------|--------|--------|----------------|-------|--------|-----------------|--------|--------|
|  | <p>Norhydrocodone-D₃.HCl $C_{17}H_{16}D_3NO_3 \cdot HCl$ M.W.: 288.36 + 36.46</p> <table border="0"> <tbody> <tr> <td>C-1645-HC-0.1LAH</td> <td>0.1 mg base/1 ml</td> <td>cal. solution in acetonitrile/water (1:1)</td> </tr> <tr> <td>C-1645-HC-1LAH</td> <td>1.0 mg base/1 ml</td> <td>cal. solution in acetonitrile/water (1:1)</td> </tr> <tr> <td>C-1645-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>C-1645-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>C-1645-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | | | C-1645-HC-0.1LAH | 0.1 mg base/1 ml | cal. solution in acetonitrile/water (1:1) | C-1645-HC-1LAH | 1.0 mg base/1 ml | cal. solution in acetonitrile/water (1:1) | C-1645-HC-10 | 10 mg | powder | C-1645-HC-50 | 50 mg | powder | C-1645-HC-100 | 100 mg | powder |
| C-1645-HC-0.1LAH | 0.1 mg base/1 ml | cal. solution in acetonitrile/water (1:1) | | | | | | | | | | | | | | | | |
| C-1645-HC-1LAH | 1.0 mg base/1 ml | cal. solution in acetonitrile/water (1:1) | | | | | | | | | | | | | | | | |
| C-1645-HC-10 | 10 mg | powder | | | | | | | | | | | | | | | | |
| C-1645-HC-50 | 50 mg | powder | | | | | | | | | | | | | | | | |
| C-1645-HC-100 | 100 mg | powder | | | | | | | | | | | | | | | | |
|  | <p>Normeperidine-D₄.HCl Synonym(s): Meperidine-D₄ intermediate-B $C_{14}H_{15}D_4NO_2 \cdot HCl$ M.W.: 237.34 + 36.46</p> <table border="0"> <tbody> <tr> <td>MEP-1537-HC-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>MEP-1537-HC-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>MEP-1537-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>MEP-1537-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>MEP-1537-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | | | MEP-1537-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | MEP-1537-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | MEP-1537-HC-10 | 10 mg | powder | MEP-1537-HC-50 | 50 mg | powder | MEP-1537-HC-100 | 100 mg | powder |
| MEP-1537-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | | | |
| MEP-1537-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | | | |
| MEP-1537-HC-10 | 10 mg | powder | | | | | | | | | | | | | | | | |
| MEP-1537-HC-50 | 50 mg | powder | | | | | | | | | | | | | | | | |
| MEP-1537-HC-100 | 100 mg | powder | | | | | | | | | | | | | | | | |
|  | <p>d,l-Norpropoxyphene-D₅.maleate $C_{21}H_{22}D_5NO_2 \cdot C_4H_4O_4$ M.W.: 330.48 + 116.08</p> <table border="0"> <tbody> <tr> <td>PPO-1361-MA-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>PPO-1361-MA-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>PPO-1361-MA-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | | | PPO-1361-MA-10 | 10 mg | powder | PPO-1361-MA-50 | 50 mg | powder | PPO-1361-MA-100 | 100 mg | powder | | | | | | |
| PPO-1361-MA-10 | 10 mg | powder | | | | | | | | | | | | | | | | |
| PPO-1361-MA-50 | 50 mg | powder | | | | | | | | | | | | | | | | |
| PPO-1361-MA-100 | 100 mg | powder | | | | | | | | | | | | | | | | |

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|---|
|  <p>The chemical structure of Nortriptyline-D₃.HCl is shown. It features a tricyclic core consisting of a phenyl ring fused to a cyclohexene ring, which is further fused to a benzene ring. A side chain is attached to the cyclohexene ring at the 2-position, containing a double bond between the 2 and 3 positions, and an amine group (-NH-CD₃) at the 3-position.</p> |
|---|

Nortriptyline-D₃.HCl

C₁₉H₁₈D₃N.HCl M.W.: 266.40 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| NTP-1909-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| NTP-1909-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| NTP-1909-HC-10 | 10 mg | powder |
| NTP-1909-HC-50 | 50 mg | powder |
| NTP-1909-HC-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of Oxazepam-D₅ is shown. It consists of a benzodiazepine ring system with a chlorine atom at the 7-position and a hydroxymethyl group (-OH-CH₂-) at the 1-position. The 5-position is substituted with a deuterium atom (D). The 6-position is also substituted with a deuterium atom (D).</p> |
|---|

Oxazepam-D₅

C₁₅H₆D₅CIN₂O₂ M.W.: 291.74

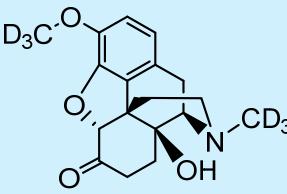
| | | |
|---------------|-------------|-------------------------------------|
| OXA-860-0.1LA | 0.1 mg/1 ml | calibrated solution in acetonitrile |
| OXA-860-1LA | 1.0 mg/1 ml | calibrated solution in acetonitrile |
| OXA-860-10 | 10 mg | powder |
| OXA-860-50 | 50 mg | powder |
| OXA-860-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of Oxycodone-OCD₃.HCl.monohydrate is shown. It features a morphinan ring system with a carbomethoxy group (-CO-CH₃) at the 6-position and a hydroxyl group (-OH) at the 3-position. The 10-position is substituted with a deuterium atom (D). The 11-position is substituted with a methyl group (-CH₃). The 12-position is substituted with a deuterium atom (D).</p> |
|---|

Oxycodone-OCD₃.HCl.monohydrate

C₁₈H₁₈D₃NO₄.HCl M.W.: 318.34 + 36.46 + 18.01

| | | |
|-----------------|------------------|---------------------------------|
| C-1661-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| C-1661-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| C-1661-HC-10 | 10 mg | powder |
| C-1661-HC-50 | 50 mg | powder |
| C-1661-HC-100 | 100 mg | powder |

| |
|---|
|  <p>The chemical structure of Oxycodone-D₆.HCl.monohydrate is shown. It features a morphinan ring system with a carbomethoxy group (-CO-CH₃) at the 6-position and a hydroxyl group (-OH) at the 3-position. The 10-position is substituted with a deuterium atom (D). The 11-position is substituted with a methyl group (-CH₃). The 12-position is substituted with a deuterium atom (D).</p> |
|---|

Oxycodone-D₆.HCl.monohydrate

C₁₈H₁₅D₆NO₄.HCl M.W.: 321.40 + 36.46 + 18.01

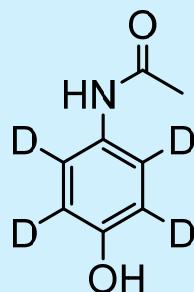
| | | |
|-----------------|------------------|---------------------------------|
| C-1248-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| C-1248-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| C-1248-HC-10 | 10 mg | powder |
| C-1248-HC-50 | 50 mg | powder |
| C-1248-HC-100 | 100 mg | powder |



Oxymorphone-D₃

C₁₇H₁₆D₃NO₄ M.W.: 304.36

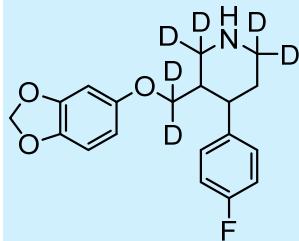
| | | |
|-----------------|------------------|---------------------------------|
| M-1229-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| M-1229-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| M-1229-FB-10 | 10 mg | powder |
| M-1229-FB-50 | 50 mg | powder |
| M-1229-FB-100 | 100 mg | powder |



Paracetamol-D₄

Synonym(s): Acetaminophen-D₄
C₈H₉D₄NO₂ M.W.: 155.19

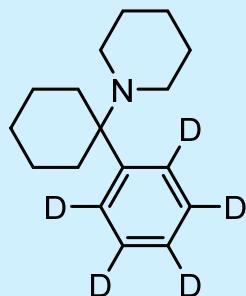
| | | |
|----------------|-------------|---------------------------------|
| PAR-1896-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| PAR-1896-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| PAR-1896-10 | 10 mg | powder |
| PAR-1896-50 | 50 mg | powder |
| PAR-1896-100 | 100 mg | powder |



Paroxetine-D₆.maleate (shipment under ice for solutions)

C₁₉H₂₀FNO₃.C₄H₄O₄ M.W.: 335.40 + 116.07

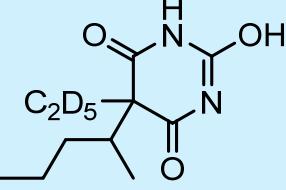
| | | |
|-------------------|------------------|---------------------------------|
| PRX-1488-MA-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| PRX-1488-MA-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| PRX-1488-MA-10 | 10 mg | powder |
| PRX-1488-MA-50 | 50 mg | powder |
| PRX-1488-MA-100 | 100 mg | powder |

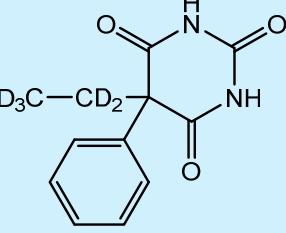


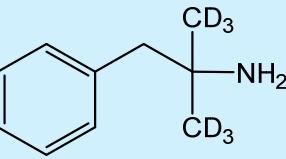
PCP-D₅.HCl

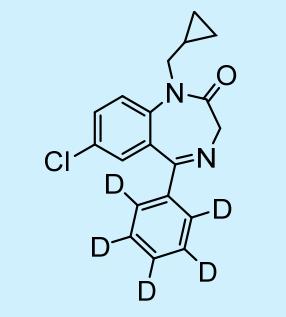
Synonym(s): Phencyclidine-D₅.HCl
C₁₇H₂₀D₅N.HCl M.W.: 248.36 + 36.46

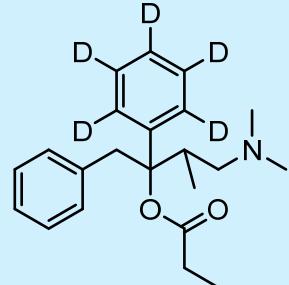
| | | |
|------------------|------------------|---------------------------------|
| PCP-437-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| PCP-437-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| PCP-437-HC-10 | 10 mg | powder |
| PCP-437-HC-50 | 50 mg | powder |
| PCP-437-HC-100 | 100 mg | powder |

| | | | | | | | | | | | | | | | |
|---|------------------|---------------------------------|---------------------------------|----------------|------------------|---------------------------------|---------------|-------|--------|---------------|-------|--------|----------------|--------|--------|
|  <p>Pentobarbital-D₅</p> | | | | | | | | | | | | | | | |
| <p>C₁₁H₁₃D₅N₂O₃ M.W.: 231.30</p> <table> <tbody> <tr> <td>PTB-905-FA-0.1LM</td> <td>0.1 mg acid/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PTB-905-FA-1LM</td> <td>1.0 mg acid/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PTB-905-FA-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>PTB-905-FA-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>PTB-905-FA-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | PTB-905-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol | PTB-905-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol | PTB-905-FA-10 | 10 mg | powder | PTB-905-FA-50 | 50 mg | powder | PTB-905-FA-100 | 100 mg | powder |
| PTB-905-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PTB-905-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PTB-905-FA-10 | 10 mg | powder | | | | | | | | | | | | | |
| PTB-905-FA-50 | 50 mg | powder | | | | | | | | | | | | | |
| PTB-905-FA-100 | 100 mg | powder | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|---|-------------------|---------------------------------|---------------------------------|-----------------|------------------|---------------------------------|----------------|-------|--------|----------------|-------|--------|-----------------|--------|--------|
|  <p>Phenobarbital-D₅ (side chain)</p> | | | | | | | | | | | | | | | |
| <p>C₁₂H₇D₅N₂O₃ M.W.: 237.27</p> <table> <tbody> <tr> <td>PHB-1720-FA-0.1LM</td> <td>0.1 mg acid/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PHB-1720-FA-1LM</td> <td>1.0 mg acid/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PHB-1720-FA-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>PHB-1720-FA-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>PHB-1720-FA-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | PHB-1720-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol | PHB-1720-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol | PHB-1720-FA-10 | 10 mg | powder | PHB-1720-FA-50 | 50 mg | powder | PHB-1720-FA-100 | 100 mg | powder |
| PHB-1720-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PHB-1720-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PHB-1720-FA-10 | 10 mg | powder | | | | | | | | | | | | | |
| PHB-1720-FA-50 | 50 mg | powder | | | | | | | | | | | | | |
| PHB-1720-FA-100 | 100 mg | powder | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | |
|---|-------------------|---------------------------------|---------------------------------|-----------------|------------------|---------------------------------|----------------|-------|--------|----------------|-------|--------|-----------------|--------|--------|
|  <p>Phentermine-D₆.HCl</p> | | | | | | | | | | | | | | | |
| <p>Synonym(s): α,α-Dimethylphenethylamine-D₆.HCl C₁₀H₉D₆N.HCl M.W.: 155.27 + 36.46</p> <table> <tbody> <tr> <td>PHE-1770-HC-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PHE-1770-HC-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PHE-1770-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>PHE-1770-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>PHE-1770-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | PHE-1770-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | PHE-1770-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | PHE-1770-HC-10 | 10 mg | powder | PHE-1770-HC-50 | 50 mg | powder | PHE-1770-HC-100 | 100 mg | powder |
| PHE-1770-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PHE-1770-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PHE-1770-HC-10 | 10 mg | powder | | | | | | | | | | | | | |
| PHE-1770-HC-50 | 50 mg | powder | | | | | | | | | | | | | |
| PHE-1770-HC-100 | 100 mg | powder | | | | | | | | | | | | | |

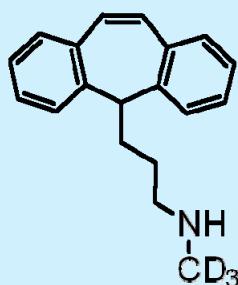
| | | | | | | | | | | | | | | | |
|---|----------------|---------------------------------|---------------------------------|--------------|-------------|---------------------------------|-------------|-------|--------|-------------|-------|--------|--------------|--------|--------|
|  <p>Prazepam-D₅</p> | | | | | | | | | | | | | | | |
| <p>C₁₉H₁₂D₅CIN₂O M.W.: 329.84</p> <table> <tbody> <tr> <td>PRA-1691-0.1LM</td> <td>0.1 mg/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PRA-1691-1LM</td> <td>1.0 mg/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>PRA-1691-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>PRA-1691-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>PRA-1691-100</td> <td>100 mg</td> <td>powder</td> </tr> </tbody> </table> | PRA-1691-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | PRA-1691-1LM | 1.0 mg/1 ml | calibrated solution in methanol | PRA-1691-10 | 10 mg | powder | PRA-1691-50 | 50 mg | powder | PRA-1691-100 | 100 mg | powder |
| PRA-1691-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PRA-1691-1LM | 1.0 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | |
| PRA-1691-10 | 10 mg | powder | | | | | | | | | | | | | |
| PRA-1691-50 | 50 mg | powder | | | | | | | | | | | | | |
| PRA-1691-100 | 100 mg | powder | | | | | | | | | | | | | |



d,l-Propoxyphene-D₅.HCl

C₂₂H₂₄D₅NO₂.HCl M.W.: 344.50 + 36.46

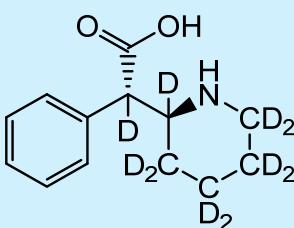
| | | |
|-------------------|------------------|---------------------------------|
| PPO-1360-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| PPO-1360-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| PPO-1360-HC-10 | 10 mg | powder |
| PPO-1360-HC-50 | 50 mg | powder |
| PPO-1360-HC-100 | 100 mg | powder |



Protriptyline-D₃.HCl

C₁₉H₁₈D₃N.HCl M.W.: 266.40 + 36.46

| | | |
|-------------------|------------------|---------------------------------|
| PTR-1901-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| PTR-1901-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| PTR-1901-HC-10 | 10 mg | powder |
| PTR-1901-HC-50 | 50 mg | powder |
| PTR-1901-HC-100 | 100 mg | powder |



d,l-threo-Ritalinic acid-D₁₀.HCl

C₁₃H₁₇D₁₀NO₂.HCl M.W.: 229.35 + 36.46

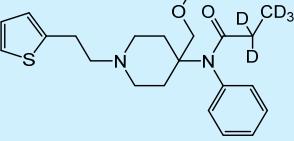
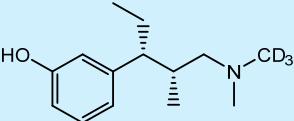
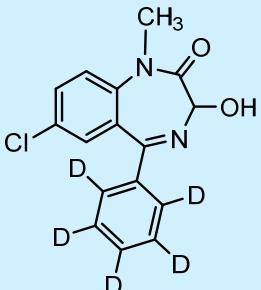
| | | |
|-------------------|------------------|---------------------------------|
| RTN-1677-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| RTN-1677-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| RTN-1677-HC-10 | 10 mg | powder |
| RTN-1677-HC-50 | 50 mg | powder |
| RTN-1677-HC-100 | 100 mg | powder |



Secobarbital-D₅

C₁₂H₁₃D₅N₂O₃ M.W.: 243.31

| | | |
|------------------|------------------|---------------------------------|
| SCB-583-FA-0.1LM | 0.1 mg acid/1 ml | calibrated solution in methanol |
| SCB-583-FA-1LM | 1.0 mg acid/1 ml | calibrated solution in methanol |
| SCB-583-FA-10 | 10 mg | powder |
| SCB-583-FA-50 | 50 mg | powder |
| SCB-583-FA-100 | 100 mg | powder |

| | | | | | | | | | | | | | | | | |
|---|--|---------------------------------|------------------|---------------------------------|-----------------|------------------|---------------------------------|----------------|-------|--------|----------------|-------|--------|-----------------|--------|--------|
|  | <p>Sufentanil-D₅</p> <p>C₂₂H₂₅D₅N₂O₂S M.W.: 391.59</p> <table border="0"> <tr> <td>SUF-1638-FB-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>SUF-1638-FB-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>SUF-1638-FB-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>SUF-1638-FB-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>SUF-1638-FB-100</td> <td>100 mg</td> <td>powder</td> </tr> </table> | SUF-1638-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | SUF-1638-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | SUF-1638-FB-10 | 10 mg | powder | SUF-1638-FB-50 | 50 mg | powder | SUF-1638-FB-100 | 100 mg | powder |
| SUF-1638-FB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| SUF-1638-FB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| SUF-1638-FB-10 | 10 mg | powder | | | | | | | | | | | | | | |
| SUF-1638-FB-50 | 50 mg | powder | | | | | | | | | | | | | | |
| SUF-1638-FB-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Tapentadol-D₃, HCl</p> <p>C₁₄H₂₀D₃NO.HCl M.W.: 224.36 + 36.46</p> <table border="0"> <tr> <td>TAP-1809-HC-0.1LM</td> <td>0.1 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>TAP-1809-HC-1LM</td> <td>1.0 mg base/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>TAP-1809-HC-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>TAP-1809-HC-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>TAP-1809-HC-100</td> <td>100 mg</td> <td>powder</td> </tr> </table> | TAP-1809-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | TAP-1809-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | TAP-1809-HC-10 | 10 mg | powder | TAP-1809-HC-50 | 50 mg | powder | TAP-1809-HC-100 | 100 mg | powder |
| TAP-1809-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| TAP-1809-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| TAP-1809-HC-10 | 10 mg | powder | | | | | | | | | | | | | | |
| TAP-1809-HC-50 | 50 mg | powder | | | | | | | | | | | | | | |
| TAP-1809-HC-100 | 100 mg | powder | | | | | | | | | | | | | | |
|  | <p>Temazepam-D₅</p> <p>C₁₆H₈D₅ClN₂O₂ M.W.: 305.77</p> <table border="0"> <tr> <td>TEM-917-0.1LM</td> <td>0.1 mg/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>TEM-917-1LM</td> <td>1.0 mg/1 ml</td> <td>calibrated solution in methanol</td> </tr> <tr> <td>TEM-917-10</td> <td>10 mg</td> <td>powder</td> </tr> <tr> <td>TEM-917-50</td> <td>50 mg</td> <td>powder</td> </tr> <tr> <td>TEM-917-100</td> <td>100 mg</td> <td>powder</td> </tr> </table> | TEM-917-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | TEM-917-1LM | 1.0 mg/1 ml | calibrated solution in methanol | TEM-917-10 | 10 mg | powder | TEM-917-50 | 50 mg | powder | TEM-917-100 | 100 mg | powder |
| TEM-917-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| TEM-917-1LM | 1.0 mg/1 ml | calibrated solution in methanol | | | | | | | | | | | | | | |
| TEM-917-10 | 10 mg | powder | | | | | | | | | | | | | | |
| TEM-917-50 | 50 mg | powder | | | | | | | | | | | | | | |
| TEM-917-100 | 100 mg | powder | | | | | | | | | | | | | | |

| |
|--|
| <p>The chemical structure of Testosterone-D₃ is shown. It consists of a steroid nucleus with a hydroxyl group at position 17 and deuterium atoms at positions 5 and 14.</p> |
|--|

Testosterone-D₃

C₁₉H₂₅D₃O₂ M.W.: 291.44

| | | |
|----------------|-------------|---------------------------------|
| TES-1149-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| TES-1149-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| TES-1149-10 | 10 mg | powder |
| TES-1149-50 | 50 mg | powder |
| TES-1149-100 | 100 mg | powder |

| |
|--|
| <p>The chemical structure of (-)-trans-Δ⁹-THC-D₃ is shown. It is a cannabinoid derivative with a deuterium atom at position 5.</p> |
|--|

(-)-trans-Δ⁹-THC-D₃

C₂₁H₂₇D₃O₂ M.W.: 317.49

| | | |
|---------------|-------------|--------------------------------|
| THC-315-0.1LE | 0.1 mg/1 ml | calibrated solution in ethanol |
| THC-315-1LE | 1.0 mg/1 ml | calibrated solution in ethanol |
| THC-315-10LE | 10 mg/1 ml | solution in ethanol |
| THC-315-50LE | 50 mg/1 ml | solution in ethanol |
| THC-315-100LE | 100 mg/1 ml | solution in ethanol |

| |
|---|
| <p>The chemical structure of d,l-11-Hydroxy-Δ⁹-THC-D₃ is shown. It is a cannabinoid derivative with a hydroxyl group at position 11 and a deuterium atom at position 5.</p> |
|---|

d,l-11-Hydroxy-Δ⁹-THC-D₃

C₂₁H₂₇D₃O₃ M.W.: 333.49

| | | |
|---------------|-------------|---------------------------------|
| THC-319-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| THC-319-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| THC-319-10LM | 10 mg/1 ml | solution in methanol |
| THC-319-50LM | 50 mg/1 ml | solution in methanol |
| THC-319-100LM | 100 mg/1 ml | solution in methanol |

| |
|--|
| <p>The chemical structure of d,l-11-nor-Δ⁹-THC carboxylic acid-D₃ is shown. It is a cannabinoid derivative with a carboxylic acid group at position 11 and a deuterium atom at position 5.</p> |
|--|

d,l-11-nor-Δ⁹-THC carboxylic acid-D₃

C₂₁H₂₅D₃O₄ M.W.: 347.47

| | | |
|---------------|-------------|---------------------------------|
| THC-750-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| THC-750-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| THC-750-10 | 10 mg | powder |
| THC-750-50 | 50 mg | powder |
| THC-750-100 | 100 mg | powder |

| |
|---|
| <p>The chemical structure shows a tricyclic core with a carboxylic acid group (-COOH) at position 11 and a hydroxyl group (-OH) at position 9. The side chain at position 1 is a cyclohexene ring substituted with two methyl groups (H₃C) and a deuterium atom (CD₃). The side chain at position 11 is a pentyl group.</p> |
|---|

d,l-11-nor-Δ⁹-THC carboxylic acid-D₃

C₂₁H₂₅D₃O₄ M.W.: 347.47

THC-750-0.0012LM 0.0012 mg/1 ml calibrated solution in methanol

| |
|--|
| <p>The chemical structure is identical to the one above, except the deuterium atom (CD₃) is replaced by a trideuteroethyl group (D₃C).</p> |
|--|

d,l-11-nor-Δ⁹-THC carboxylic acid-D₉

C₂₁H₁₉D₉O₄ M.W.: 353.50

| | | |
|----------------|-------------|---------------------------------|
| THC-1013-0.1LM | 0.1 mg/1 ml | calibrated solution in methanol |
| THC-1013-1LM | 1.0 mg/1 ml | calibrated solution in methanol |
| THC-1013-10 | 10 mg | powder |
| THC-1013-50 | 50 mg | powder |
| THC-1013-100 | 100 mg | powder |

| |
|---|
| <p>The chemical structure shows the tramadol molecule with a deuterium atom (CD₃) attached to the phenyl ring at the para position of the methoxy group.</p> |
|---|

Tramadol-O-CD₃.HCl

C₁₆H₂₂D₃NO₂.HCl M.W.: 266.40 + 36.46

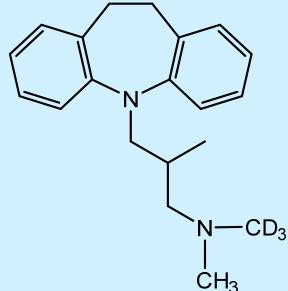
| | | |
|-------------------|------------------|---------------------------------|
| TRA-1626-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| TRA-1626-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| TRA-1626-HC-10 | 10 mg | powder |
| TRA-1626-HC-50 | 50 mg | powder |
| TRA-1626-HC-100 | 100 mg | powder |

| |
|---|
| <p>The chemical structure shows the trazodone molecule with six deuterium atoms (D) labeled on the pyridine ring and the piperazine side chain.</p> |
|---|

Trazodone-D₆.HCl

C₁₉H₁₆D₆CIN₆O.HCl M.W.: 377.90 + 36.46

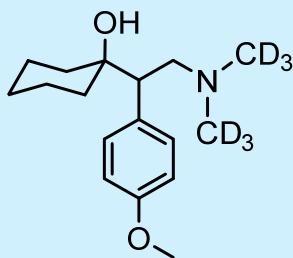
| | | |
|-------------------|------------------|---------------------------------|
| TZD-1904-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| TZD-1904-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| TZD-1904-HC-10 | 10 mg | powder |
| TZD-1904-HC-50 | 50 mg | powder |
| TZD-1904-HC-100 | 100 mg | powder |



Trimipramine-D₃.maleate

C₂₀H₂₃D₃N₂.C₄H₄O₄ M.W.: 297.46 + 116.08

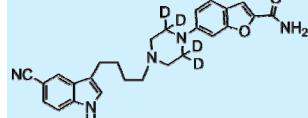
| | | |
|-------------------|------------------|---------------------------------|
| TRP-1877-MA-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| TRP-1877-MA-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| TRP-1877-MA-10 | 10 mg | powder |
| TRP-1877-MA-50 | 50 mg | powder |
| TRP-1877-MA-100 | 100 mg | powder |



Venlafaxine-D₆.HCl

C₁₇H₂₁D₆NO₂.HCl M.W.: 283.44 + 36.46

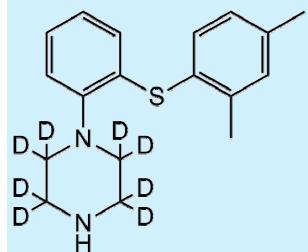
| | | |
|-------------------|------------------|---------------------------------|
| VLF-1459-HC-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| VLF-1459-HC-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| VLF-1459-HC-10 | 10 mg | powder |
| VLF-1459-HC-50 | 50 mg | powder |
| VLF-1459-HC-100 | 100 mg | powder |



Vilazodone-D₄.HCl

C₂₆H₂₃D₄N₅O₂.HCl M.W.: 445.56 + 36.46

| | | |
|--------------------|------------------|---|
| VZD-1905-HC-0.1LAH | 0.1 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| VZD-1905-HC-1LAH | 1.0 mg base/1 ml | cal. solution in acetonitrile/water (1:1) |
| VZD-1905-HC-10 | 10 mg | powder |
| VZD-1905-HC-50 | 50 mg | powder |
| VZD-1905-HC-100 | 100 mg | powder |



Vortioxetine-D₈.HBr

C₁₈H₁₈D₈N₂S.HBr M.W.: 306.50 + 80.91

| | | |
|-------------------|------------------|---------------------------------|
| VOX-1916-HB-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| VOX-1916-HB-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| VOX-1916-HB-10 | 10 mg | powder |
| VOX-1916-HB-50 | 50 mg | powder |
| VOX-1916-HB-100 | 100 mg | powder |



Zolpidem-D₆,tartrate

C₁₉H₁₅D₆N₃O₂C₄H₆O₆ M.W.: 313.43 + 150

| | | |
|------------------|------------------|---------------------------------|
| ZOL-920-TA-0.1LM | 0.1 mg base/1 ml | calibrated solution in methanol |
| ZOL-920-TA-1LM | 1.0 mg base/1 ml | calibrated solution in methanol |
| ZOL-920-TA-10 | 10 mg | powder |
| ZOL-920-TA-50 | 50 mg | powder |
| ZOL-920-TA-100 | 100 mg | powder |



Zopiclone-D₄

C₁₇H₁₃D₄CIN₆O₃ M.W.: 392.84

| | | |
|-------------------|------------------|-------------------------------------|
| ZOP-1499-FB-0.1LA | 0.1 mg base/1 ml | calibrated solution in acetonitrile |
| ZOP-1499-FB-1LA | 1.0 mg base/1 ml | calibrated solution in acetonitrile |
| ZOP-1499-FB-10 | 10 mg | powder |
| ZOP-1499-FB-50 | 50 mg | powder |
| ZOP-1499-FB-100 | 100 mg | powder |

Notes

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|------------------------------|---|
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| Department | Department |
| Address | Address |
| Contact Person | Contact Person |
| City, ZIP | City, ZIP |
| State, Country | State, Country |
| Phone | Phone |
| Fax | Fax |
| E-Mail Address | E-Mail Address |
| No of pages (incl. this one) | Customer Account # |
| Date of Request | Purchase Order |
| Special instructions/Notes | |

Product List

| Article-No. | Product Name | Qty | Unit Price | Total Price |
|-------------|--------------|-----|------------|-------------|
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- » Custom Mixtures
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