

Analytical Reference Standards

2022/07



NEW PRODUCTS

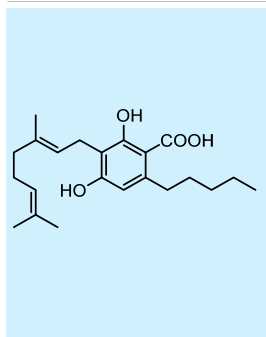
LIPOMED continuously produces new reference standards to assist our customers with the ever increasing need for high quality and reliable reference standards.

We exclusively handle the full production and release process of new products to ensure highest quality. Synthesis, stability testing, quality control as well as compounding, labeling and distribution are all performed at our headquarters in Switzerland.

Should an item you are looking for not be included in our current portfolio please contact our customer service (see last page) or visit our website for more information.

- » Cannabigerolic acid
- » Carisoprodol-D₇
- » 1-(3-Chlorophenyl)-piperazine-D₈.HCl
- » Clozapine-D₄
- » Dehydroaripiprazole
- » N-Desmethyloanzapine
- » Ecgonine-D₃.HCl
- » 5F-APINACA
- » Flualprazolam
- » Hydroxybupropion-D₆
- » Iso-LSD
- » Mesoridazine.besylate
- » Nortriptyline-D₃.HCl
- » 2-Oxo-3-hydroxy-LSD
- » Protriptyline-D₃.HCl
- » Trazodone-D₆.HCl
- » Vilazodone-D₄.HCl
- » Vortioxetine-D₈.HBr
- » Warfarin
- » Zuclopenthixol

new



Cannabigerolic acid

Synonym(s): CBGA

Molecular Formula $C_{22}H_{32}O_4$

CAS Number 25555-57-1

Molecular Weight 360.49

DEA Number N/A

CBG-1924-10 10 mg

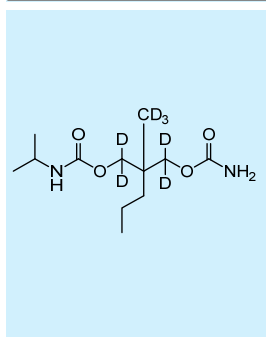
powder

CBG-1924-50 50 mg

powder

CBG-1924-100 100 mg

powder



Carisoprodol-D₇

Molecular Formula $C_{12}H_{17}D_7N_2O_4$

CAS Number N/A

Molecular Weight 267.37

DEA Number 8192 CIV

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

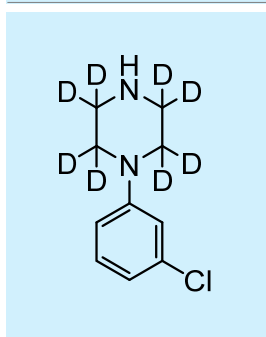
powder

CSP-1580-50 50 mg

powder

CSP-1580-100 100 mg

powder



1-(3-Chlorophenyl)-piperazine-D₈.HCl (shipment under ice for solution)

Synonym(s): mCPP-D₈.HCl

Molecular Formula $C_{10}H_5D_8ClN_2.HCl$

CAS Number 1313393-63-3

Molecular Weight 204.73 + 36.46

DEA Number N/A

PPZ-1920-HC-0.1LM 0.1 mg base/1 mL

calibrated solution in methanol

PPZ-1920-HC-1LM 1.0 mg base/1 mL

calibrated solution in methanol

PPZ-1920-HC-10 10 mg

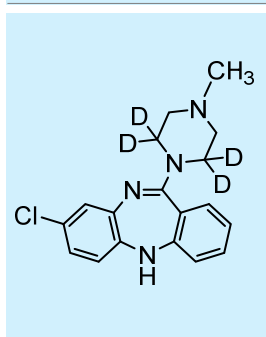
powder

PPZ-1920-HC-50 50 mg

powder

PPZ-1920-HC-100 100 mg

powder



Clozapine-D₄

Molecular Formula $C_{18}H_{15}D_4ClN_4$

CAS Number N/A

Molecular Weight 330.85

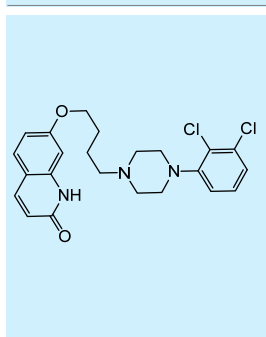
DEA Number N/A

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



Dehydroaripiprazole

Molecular Formula $C_{23}H_{25}Cl_2N_3O_2$

CAS Number 129722-25-4

Molecular Weight 446.37

DEA Number N/A

ARP-1883-1LM 1.0 mg/1 mL

calibrated solution in methanol

ARP-1883-10 10 mg

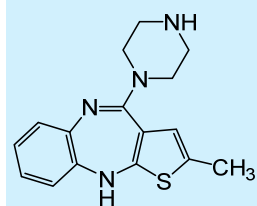
powder

ARP-1883-50 50 mg

powder

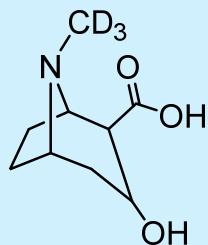
ARP-1883-100 100 mg

powder



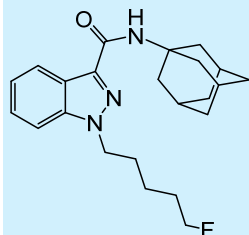
N-Desmethyllanzapine

Molecular Formula	C ₁₆ H ₁₈ N ₄ S	CAS Number	161696-76-0
Molecular Weight	298.41	DEA Number	N/A
OLZ-1899-FB-1LA	1.0 mg base/1 mL	calibrated solution in acetonitrile	
OLZ-1899-FB-10	10 mg	powder	
OLZ-1899-FB-50	50 mg	powder	
OLZ-1899-FB-100	100 mg	powder	



Ecgonine-D₃.HCl (shipment under ice for solution)

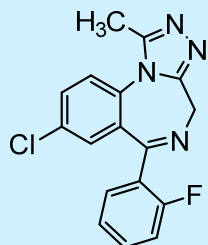
Molecular Formula	C ₉ H ₁₂ D ₃ NO ₃ .HCl	CAS Number	N/A
Molecular Weight	188.24 + 36.46	DEA Number	9180 CII
COC-295-HC-0.1LM	0.1 mg base/1 mL	calibrated solution in methanol	
COC-295-HC-1LM	1.0 mg base/1 mL	calibrated solution in methanol	
COC-295-HC-10	10 mg	powder	
COC-295-HC-50	50 mg	powder	
COC-295-HC-100	100 mg	powder	



5F-APINACA

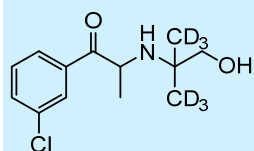
Synonym(s): 5F-AKB-48

Molecular Formula	C ₂₃ H ₃₀ FN ₃ O	CAS Number	1400742-13-3
Molecular Weight	383.51	DEA Number	7049 CI
AKB-1910-0.1LM	0.1 mg/1 mL	calibrated solution in methanol	
AKB-1910-1LM	1.0 mg/1 mL	calibrated solution in methanol	
AKB-1910-10	10 mg	powder	
AKB-1910-50	50 mg	powder	
AKB-1910-100	100 mg	powder	



Flualprazolam

Molecular Formula	C ₁₇ H ₁₂ ClFN ₄	CAS Number	28910-91-0
Molecular Weight	326.76	DEA Number	N/A
FAL-1919-FB-1LM	1.0 mg base/1 mL	calibrated solution in methanol	
FAL-1919-FB-10	10 mg	powder	
FAL-1919-FB-50	50 mg	powder	
FAL-1919-FB-100	100 mg	powder	



Hydroxybupropion-D₆

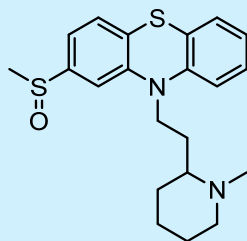
Molecular Formula	C ₁₃ H ₁₂ D ₆ ClNO ₂	CAS Number	N/A
Molecular Weight	261.78	DEA Number	N/A
HBP-1912-FB-0.1LA	0.1 mg base/1 mL	calibrated solution in acetonitrile	
HBP-1912-FB-1LA	1.0 mg base/1 mL	calibrated solution in acetonitrile	
HBP-1912-FB-10	10 mg	powder	
HBP-1912-FB-50	50 mg	powder	
HBP-1912-FB-100	100 mg	powder	



Iso-LSD

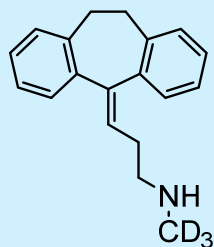
Synonym(s): Iso-Lysergic acid diethylamide

Molecular Formula	$C_{20}H_{25}N_3O$	CAS Number	N/A
Molecular Weight	323.44	DEA Number	N/A
LSD-1944-FB-0.1LA	0.1 mg base/1 mL	calibrated solution in acetonitrile	
LSD-1944-FB-1LA	1.0 mg base/1 mL	calibrated solution in acetonitrile	
LSD-1944-FB-10	10 mg	powder	
LSD-1944-FB-50	50 mg	powder	
LSD-1944-FB-100	100 mg	powder	



Mesoridazine.besylate

Molecular Formula	$C_{21}H_{26}N_2O_5 \cdot C_6H_5O_3S$	CAS Number	32672-69-8
Molecular Weight	386.57 + 158.17	DEA Number	N/A
MES-1880-BS-10	10 mg	powder	
MES-1880-BS-50	50 mg	powder	
MES-1880-BS-100	100 mg	powder	



Nortriptyline-D₃.HCl

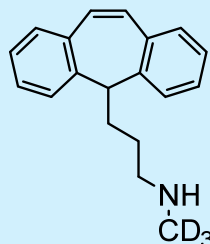
Molecular Formula	$C_{19}H_{18}D_3N.HCl$	CAS Number	203784-52-5
Molecular Weight	266.40 + 36.46	DEA Number	N/A
NTP-1909-HC-0.1LM	0.1 mg base/1 mL	calibrated solution in methanol	
NTP-1909-HC-1LM	1.0 mg base/1 mL	calibrated solution in methanol	
NTP-1909-HC-10	10 mg	powder	
NTP-1909-HC-50	50 mg	powder	
NTP-1909-HC-100	100 mg	powder	



2-Oxo-3-hydroxy-LSD

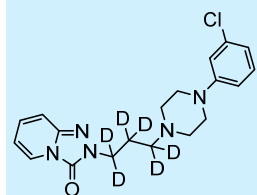
Synonym(s): 2-Oxo-3-hydroxy-lysergic acid diethylamide

Molecular Formula	$C_{20}H_{25}N_3O_3$	CAS Number	N/A
Molecular Weight	355.43	DEA Number	N/A
LSD-1946-0.1LA	0.1 mg/1 mL	calibrated solution in acetonitrile	
LSD-1946-1LA	1.0 mg/1 mL	calibrated solution in acetonitrile	
LSD-1946-10	10 mg	powder	
LSD-1946-50	50 mg	powder	
LSD-1946-100	100 mg	powder	



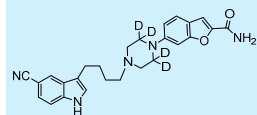
Protriptyline-D₃.HCl

Molecular Formula	$C_{19}H_{18}D_3N.HCl$	CAS Number	1435934-21-6
Molecular Weight	266.40 + 36.46	DEA Number	N/A
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	



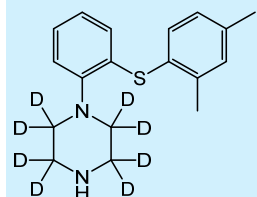
Trazodone-D₆.HCl

Molecular Formula	C ₁₉ H ₁₆ D ₆ ClN ₅ O.HCl	CAS Number	1181578-71-1
Molecular Weight	377.90 + 36.46	DEA Number	N/A
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	



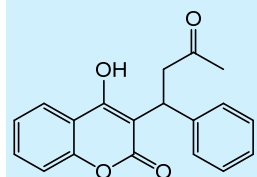
Vilazodone-D₄.HCl

Molecular Formula	C ₂₆ H ₂₃ D ₄ N ₅ O ₂ .HCl	CAS Number	N/A
Molecular Weight	445.56 + 36.46	DEA Number	N/A
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	



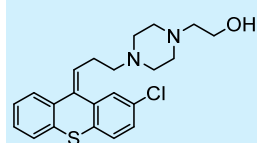
Vortioxetine-D₈.HBr

Molecular Formula	C ₁₈ H ₁₈ D ₈ N ₂ S.HBr	CAS Number	N/A
Molecular Weight	306.50 + 80.91	DEA Number	N/A
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	



Warfarin

Molecular Formula	C ₁₉ H ₁₆ O ₄	CAS Number	81-81-2
Molecular Weight	308.33	DEA Number	N/A
WAR-1922-10	10 mg	powder	
WAR-1922-50	50 mg	powder	
WAR-1922-100	100 mg	powder	



Zuclopenthixol

Molecular Formula	C ₂₂ H ₂₅ ClN ₂ OS	CAS Number	53772-83-1
Molecular Weight	400.97	DEA Number	N/A
ZUC-1923-10	10 mg	powder	
ZUC-1923-50	50 mg	powder	
ZUC-1923-100	100 mg	powder	

[illegible]

LIPOMED MAIL/FAX ☐ Quotation & ☐ Order Form

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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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- | | |
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| » Amphetamines & Sympathomimetic amines | » Cocaines |
| » Antidepressants | » Custom Mixtures |
| » Antipsychotics | » Hallucinogens |
| » Barbiturates | » Opioids |
| » Benzodiazepines | » Other CNS Depressants |
| » Cannabinoids | » Steroids |

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