CONFIRMATION of ANALYSIS

1S-LSD

Item No. 1604

Product specifications

CAS Registry No.:

Formal Name: (6aR,9R)-N,N-diethyl-7-methyl-4-(3-trimethylsilylpropanoyl)-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide

Synonyms: 1-(3-(Trimethylsilyl)propionyl)-LSD; 1-[3-(Trimethylsilyl)propanoyl]-LSD; (8β)-1-(3-(Trimethylsilyl)propionyl)-N,N-diethyl-6-methyl-9,10-didehydroergoline-8-carboxamide; X-LSD

MF: C26H37N3O2Si

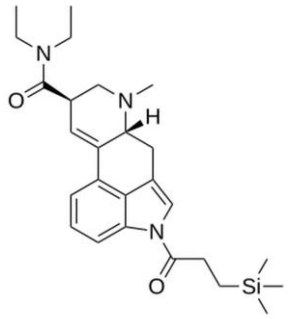
FW: 451.686 g·mol−1

Storage: --20°C

Stability: ≥1 year

Special Conditions: Light sensitive

Chemical structure



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

1S-LSD (Item No. 1604) is an analytical reference material intended for research and forensic use.
It is manufactured and tested as a Reference Material in accordance with the international standards.

Tests	Results
HPLC	Purity: 99.8 %
IR	Conforms
Mass Spec	M-HCl: 451.686 g·mol−1
TLC	Purity: 100 %
UV	λ max: 288.00 nm
NMR	Conforms

Warning

For research use only. Not for human or veterinary diagnostic or therapeutic use.

Warranty and limitation of remedy

Purchase of this material is subject to ResearchChem's Terms and Conditions. The complete Terms and Conditions, including warranty and limitation-of-liability provisions, are available on the ResearchChem website.

Senior Manager Sannaranda Xiu

ResearchChem
researchem.net | sarannda@researchem.net | Phone: 13052836866
Qiao Kou Lu 88hao Xin Hua Shu Dian, Hubei, 430000
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