

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue O856880 CAS 249921-57-1

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Synonym: (8β)-9,10-Didehydro-2,3-dihydro-3-hydroxy-

2-Oxo-3-hydroxy-N-methyl-N-propyl
D-Lysergamide(Mixture of carboxamide; 2-Oxo-3-hydroxy LAMPA; 2-Oxo-3-hydroxylysergic Acid Methyl Propyl

Amide;

Structure:

Product:

Molecular Formula:

C20H25N3O3

Molecular weight:

355.44

Source of Product:

Synthetic **Solubility:**

DMSO (Slightly), Methanol

(Slightly)

Lot Number: 3-LIJ-37-3 Purity: 96%

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

OF

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Light Brown to Dark Brown Solid Brown to Dark Yellow Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

HPLC Purity Report Result 94.12% (250 nm)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Henry Tieu Toni Rantanen Chanell Chu 8/26/2021 8/24/2028

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