



CERTIFICATE OF ANALYSIS

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1. Identification

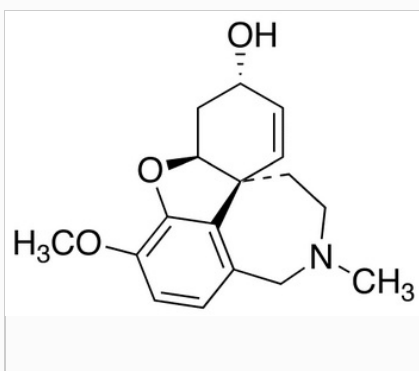
Catalogue Number: E588025

CAS Number: 1668-85-5

Product: Epi Galanthamine

Synonym: (4aS,6S,8aS)-4a,5,9,10,11,12-Hexahydro-3-methoxy-11-methyl-6H-benzofuro[3a,3,2-ef][2]benzazepin-6-ol; 2-Epigalanthamine; (-)-Epigalanthamine; 3-Epigalanthamine; SPH 1068;

Structure:



Molecular Formula:

C₁₇H₂₁NO₃

Molecular weight:

287.36

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly),
Methanol (Slightly)

Lot Number: 5-KJN-175-1

Purity: 98%

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

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White Solid
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	98.96% (215 nm)
MS	Conforms to Structure	Conforms
Specific Rotation	Report Result	-203.9° (c = 0.2, Methanol)

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 ± 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 By	Test Date	Retest Date
Henry Tieu	Toni Rantanen	Chanell Chu	11/4/2021	11/2/2028