Certificate of Analysis

Galanthaminone

Cat. No.: HY-I0020

CAS No.: 510-77-0

Batch No.: 00544

Chemical Name: 6H-Benzofuro[3a,3,2-ef][2]benzazepin-6-one, 4a,5,9,10,11,12-hexahydro-3-methoxy-11-methyl-, (4aS,8aS)-

PHYSICAL AND CHEMICAL PROPERTIES

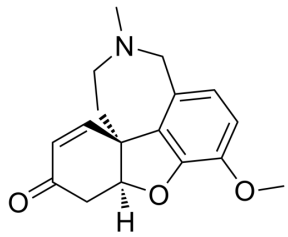
Molecular Formula: $C_{17}H_{19}NO_3$

Molecular Weight: **285.34**

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): **99.63%**

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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