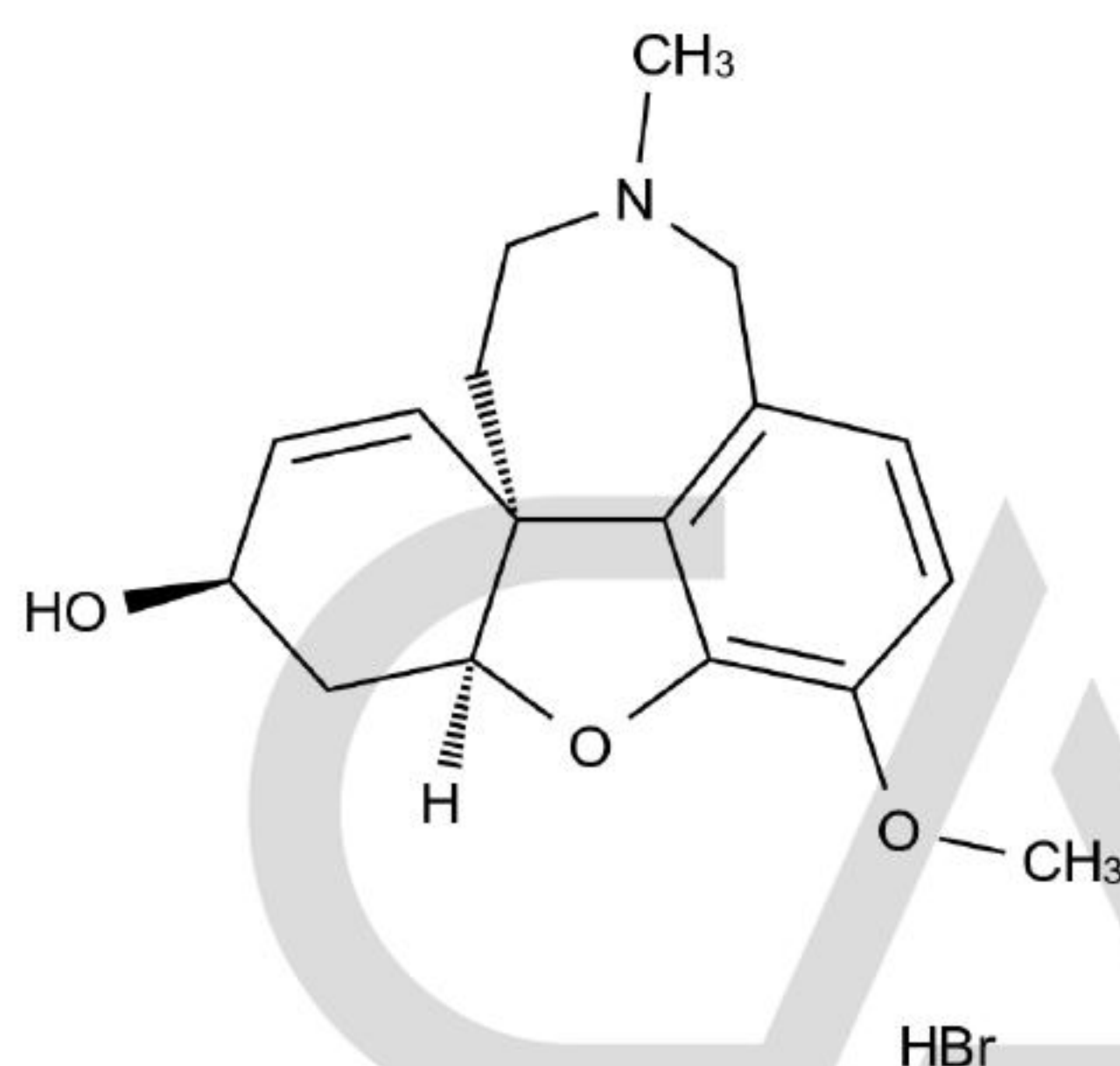


Certificate of Analysis

Reference Material & Standard

Product Name:	Galantamine hydrobromide	Catalogue Number:	C4X-143513
Synonyms:	N/A	Lot Number:	0812-RH-0051
CAS Number:	1953-04-4	Expiry Date:	Aug 13, 2030
Molecular Formula:	C ₁₇ H ₂₁ NO ₃ HBr	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	287.35 80.91	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Residue on Ignition	TGA	0.3538%
Loss on Drying	TGA	0.0730%
Assay		99.6%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100%-Residue on Ignition-Loss on Drying) * Purity HPLC (%) /100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 14, 2026

Date: Aug 14, 2026

Date: Aug 14, 2026



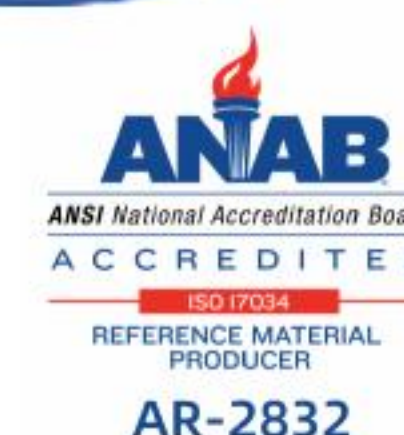
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Page 1 of 7



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