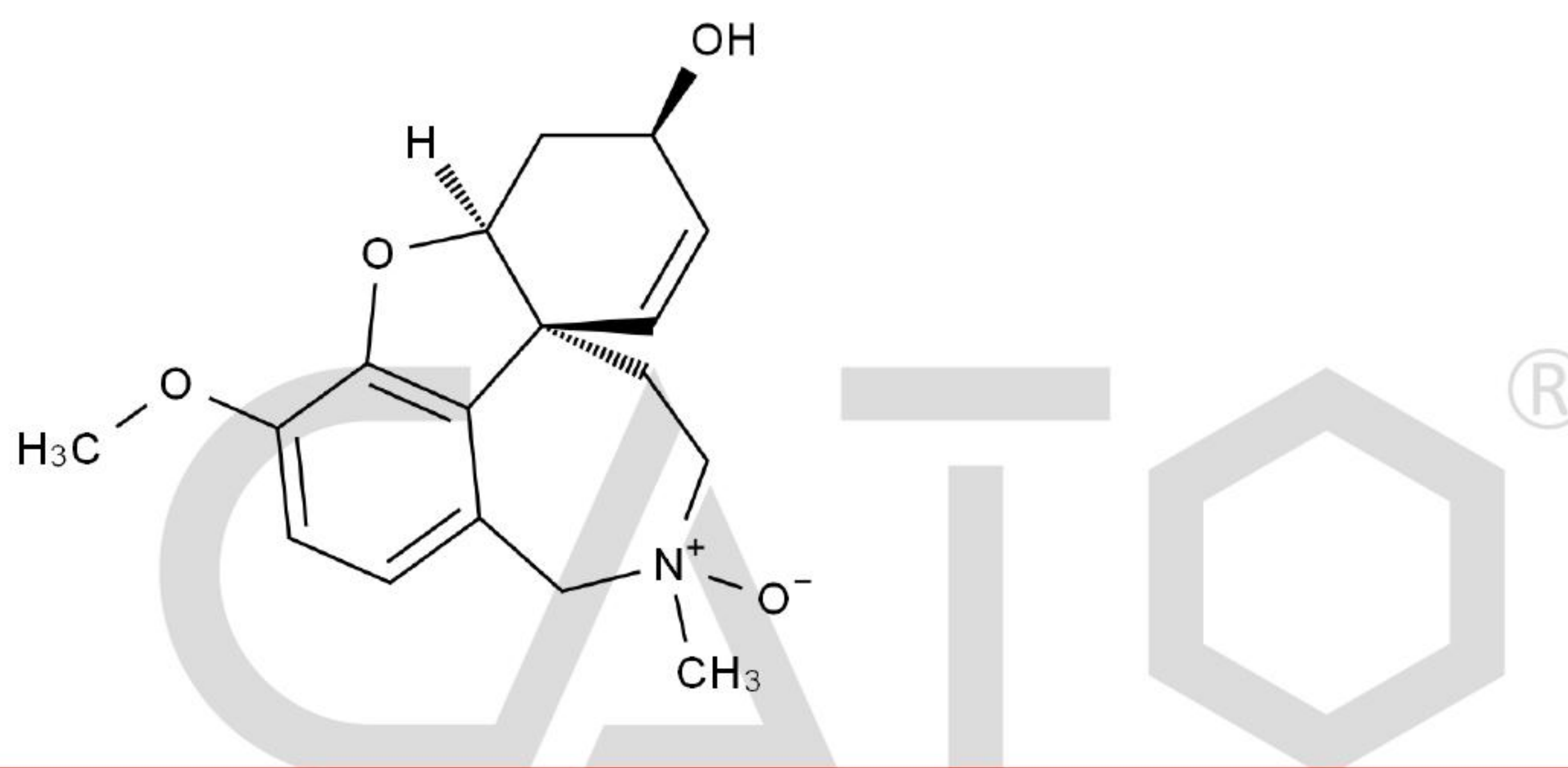


Certificate of Analysis

Reference Material & Standard

Product Name:	Galantamine Impurity 5	Catalogue Number:	C4X-14355
Synonyms:	N/A	Lot Number:	0611-RG-0074
CAS Number:	199014-26-1	Expiry Date:	Jun 10, 2028
Molecular Formula:	C ₁₇ H ₂₁ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	303.35	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	90.1%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 22, 2025

Date: Dec 22, 2025

Date: Dec 22, 2025



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