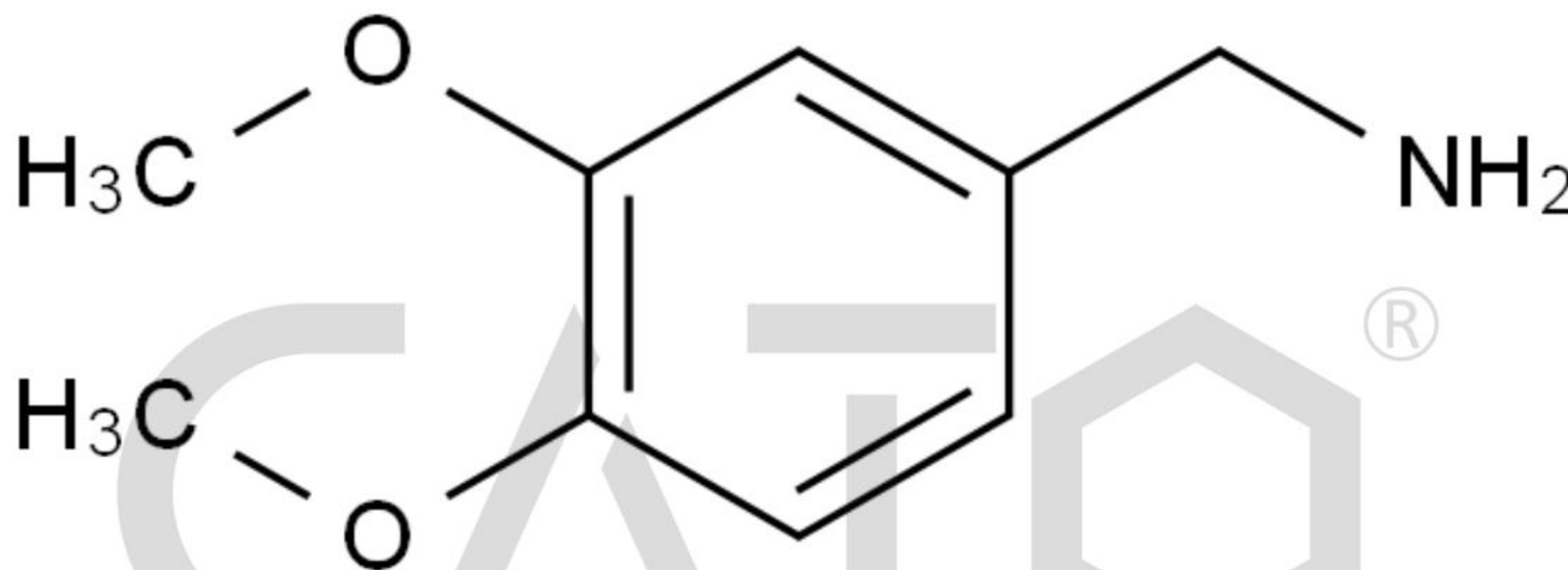


Certificate of Analysis

Reference Material & Standard

Product Name:	Drotaverine Impurity 14	Catalogue Number:	C4X-243514
Synonyms:	N/A	Lot Number:	0703-RE-0024
CAS Number:	5763-61-1	Expiry Date:	Jul 11, 2026
Molecular Formula:	C ₉ H ₁₃ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	167.21	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.6%
Assay	qNMR	95.8%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jul 12, 2023

Date: Jul 12, 2023

Date: Jul 12, 2023



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