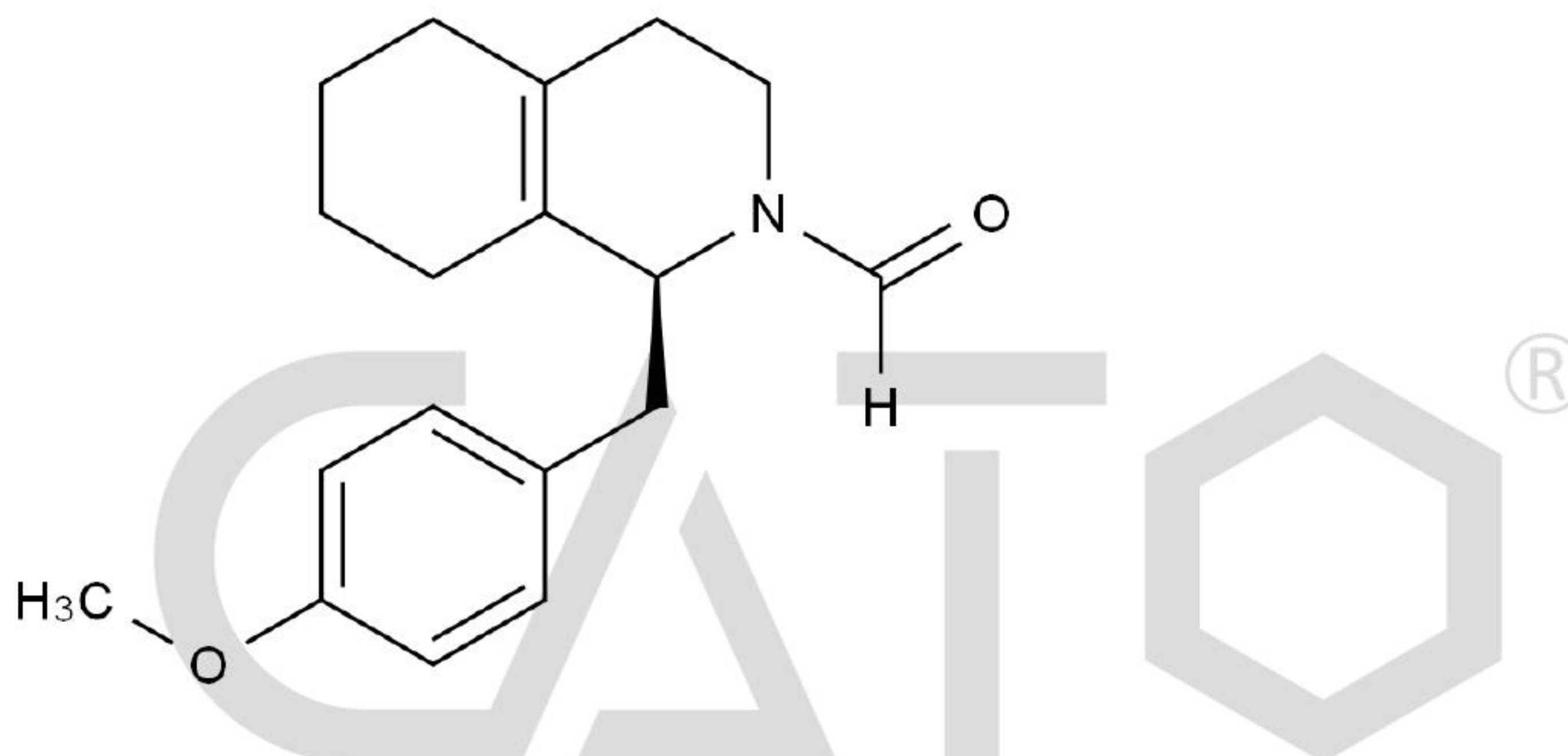


Certificate of Analysis

Reference Material & Standard

Product Name:	Dextromethorphan Impurity 14 (Mixture of Rotamers)	Catalogue Number:	C4X-115714
Synonyms:	N/A	Lot Number:	0721-RG-0047
CAS Number:	29144-31-8	Expiry Date:	Mar 06, 2029
Molecular Formula:	C ₁₈ H ₂₃ NO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	285.38		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	93.8%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jul 22, 2025

Date: Jul 23, 2025

Date: Jul 23, 2025

