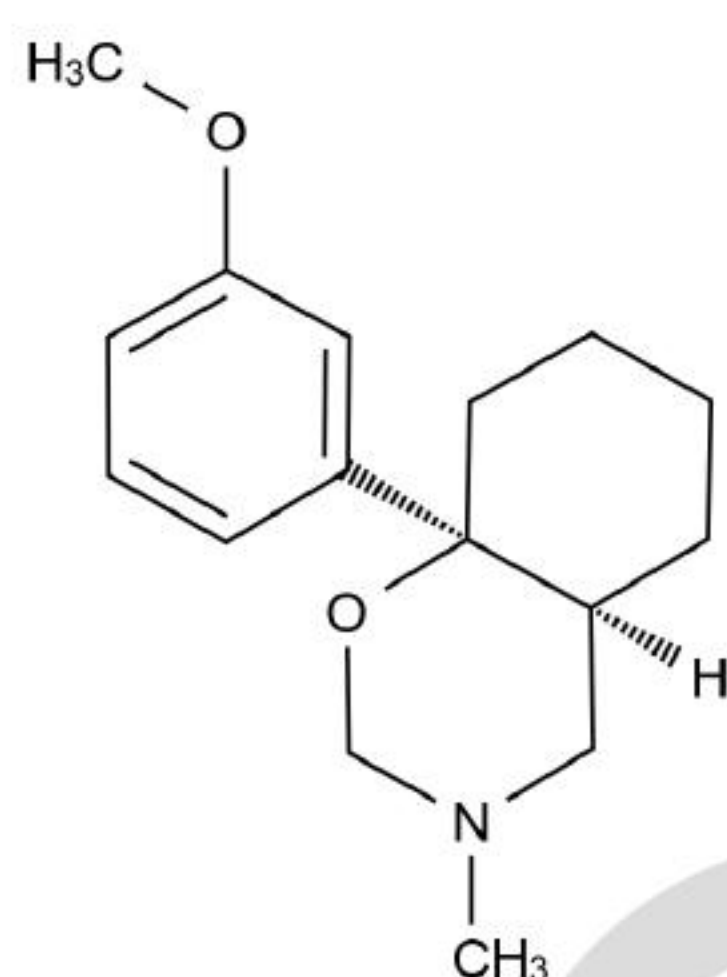


Certificate of Analysis

Reference Material & Standard

Product Name:	(4aS,8aS)-8a-(3-methoxyphenyl)-3-methyloctahydro-2H-benzo[e][1,3]oxazine	Catalogue Number:	C4X-149815
Synonyms:	N/A	Lot Number:	0522-RG-0032
CAS Number:	N/A	Expiry Date:	May 19, 2028
Molecular Formula:	C ₁₆ H ₂₃ NO ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	261.36		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9%
Specific Rotation		[α] _D ^{25.0} (c=1.00,CHCl ₃): +32.40°
Assay	qNMR	98.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 22, 2025

Date: May 22, 2025

Date: May 22, 2025



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