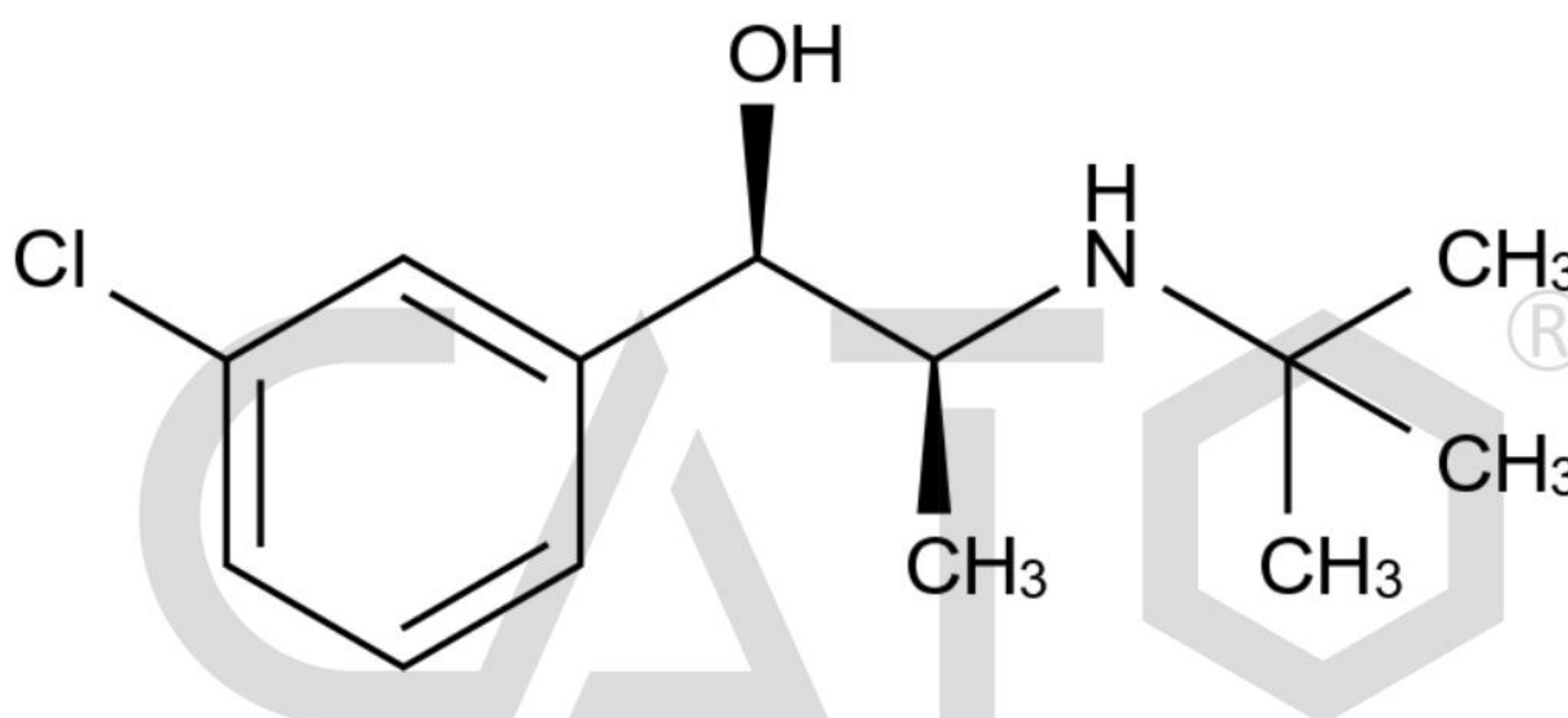


Certificate of Analysis

Reference Material & Standard

Product Name:	Bupropion Impurity 73	Catalogue Number:	C4X-120373
Synonyms:	N/A	Lot Number:	0922-RG-0095
CAS Number:	292055-72-2	Expiry Date:	Sep 17, 2029
Molecular Formula:	C ₁₃ H ₂₀ ClNO	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	241.76		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Optical Rotation		[α] _D ^{25.0} (c=2.00, CHCl ₃): -3.10°
Assay	qNMR	97.1%

Signature:

Prepared by:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 23, 2025

Date: Sep 23, 2025

Date: Sep 23, 2025



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