

Certificate of Analysis

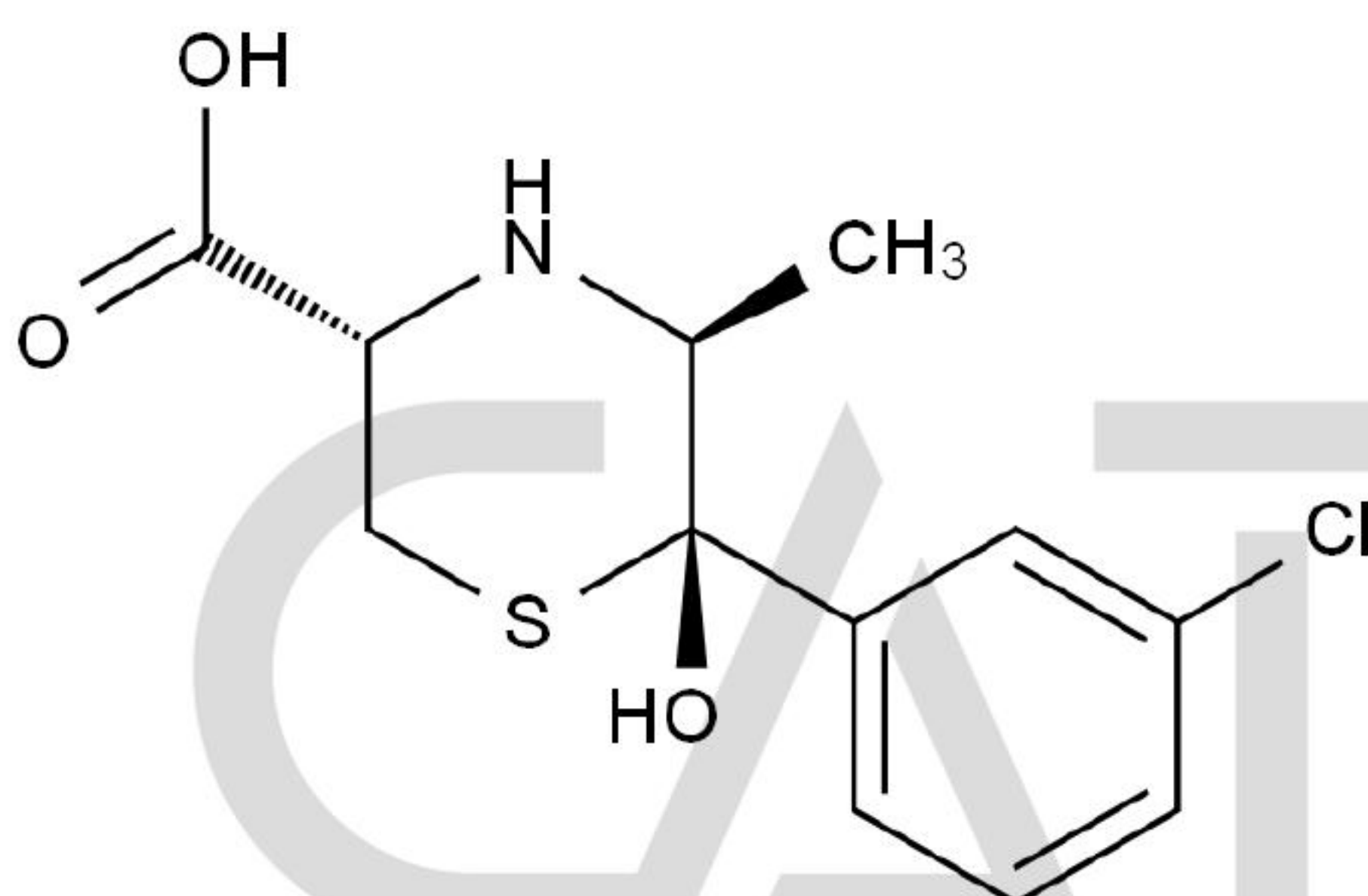
Reference Material & Standard

Product Name:	Bupropion Impurity 21	Catalogue Number:	C4X-120321
Synonyms:	S,S,S- Thiomorpholine derivative	Lot Number:	0919-RG-0006
CAS Number:	2133460-42-9	Expiry Date:	Sep 17, 2029
Molecular Formula:	C ₁₂ H ₁₄ ClNO ₃ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	287.76		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.5%
Assay	qNMR	94.3%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 19, 2025

Date: Sep 22, 2025

Date: Sep 22, 2025



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