

Certificate of Analysis

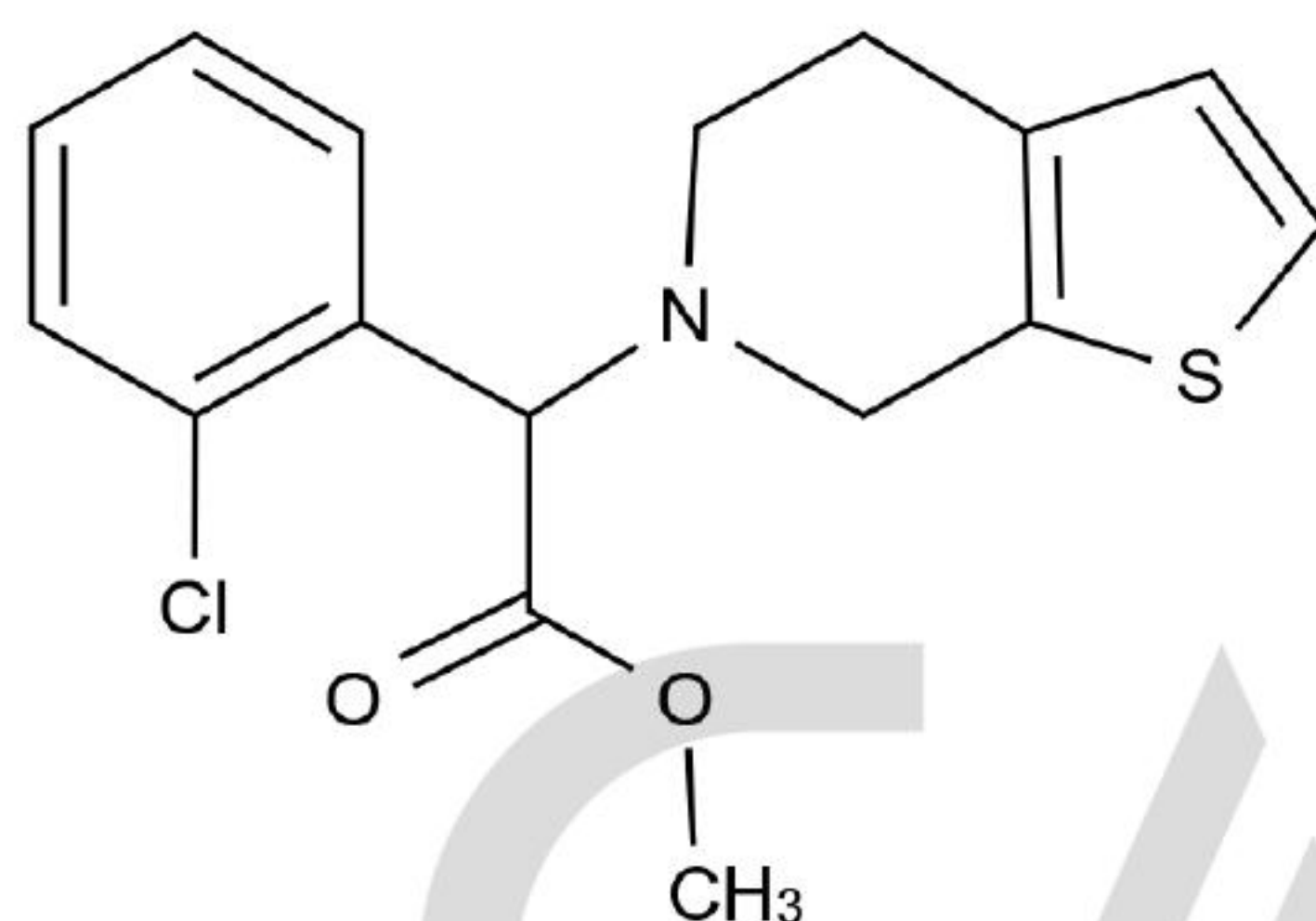
Reference Material & Standard

Product Name:	Methyl 2-(2-chlorophenyl)-2-(4,5-dihydrothieno[2,3-c]pyridin-6(7H)-yl)acetate hydrochloride	Catalogue Number:	C1305444
Synonyms:	N/A	Lot Number:	0530-RG-0027
CAS Number:	144457-43-2	Expiry Date:	Jun 03, 2028
Molecular Formula:	C ₁₆ H ₁₆ ClNO ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	321.82		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.5%
Assay	qNMR	92.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 09, 2025

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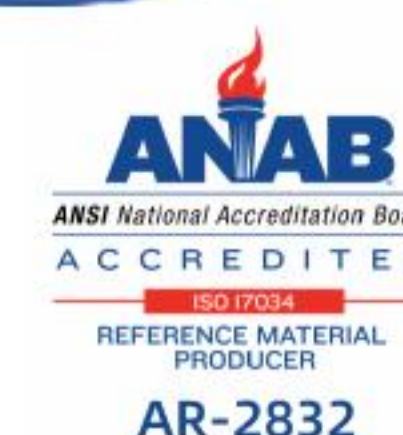
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