

Certificate of Analysis

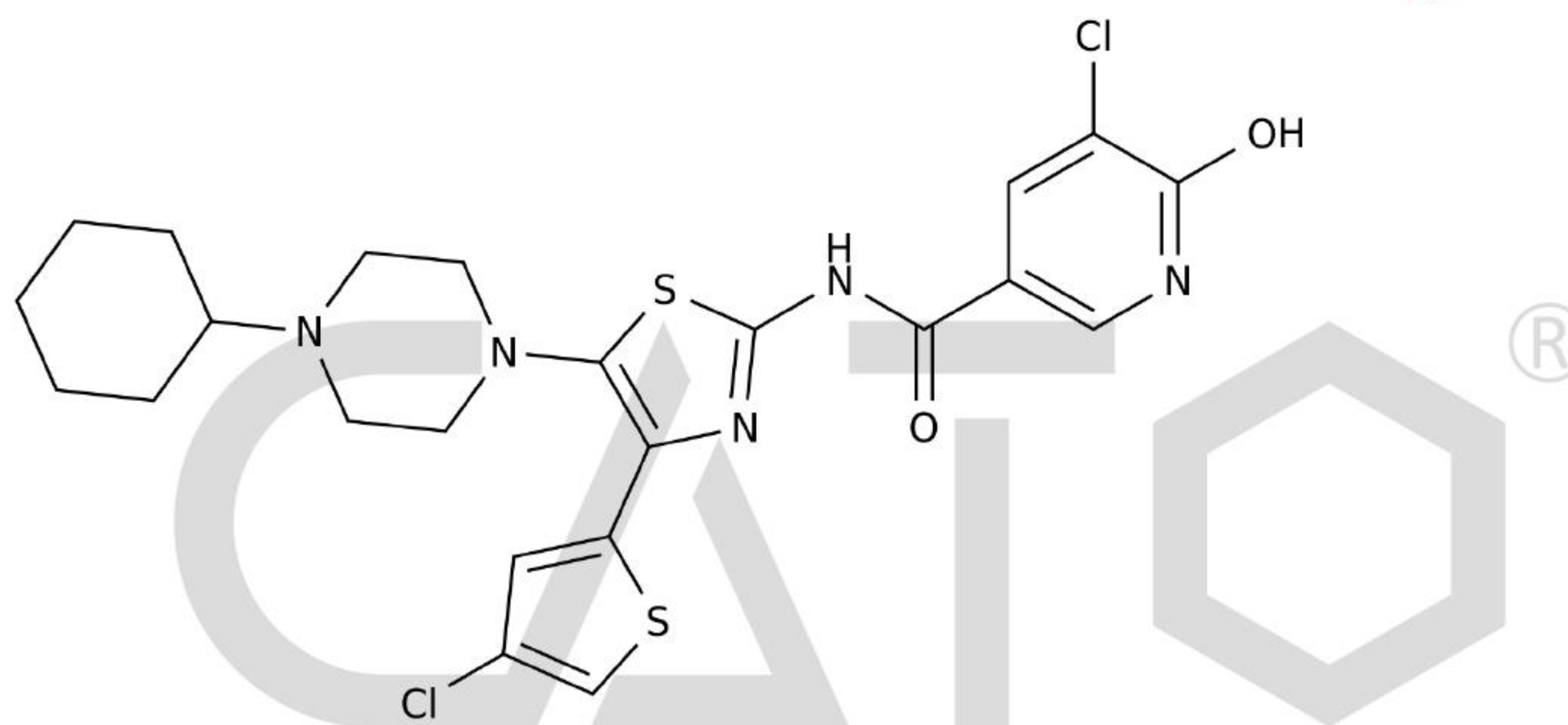
Reference Material & Standard

Product Name:	Avatrombopag Impurity 12	Catalogue Number:	C4X-223412
Synonyms:	N/A	Lot Number:	0927-RH-0030
CAS Number:	762237-66-1	Expiry Date:	Sep 24, 2030
Molecular Formula:	C ₂₃ H ₂₅ Cl ₂ N ₅ O ₂ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	538.51	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.419%
Loss on Drying	TGA	1.18%
Assay	Mass Balance	97.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) * Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Sep 29, 2026

Date: Sep 30, 2026

Date: Sep 30, 2026



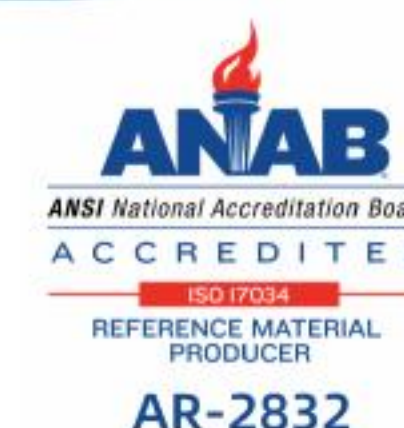
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 6



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