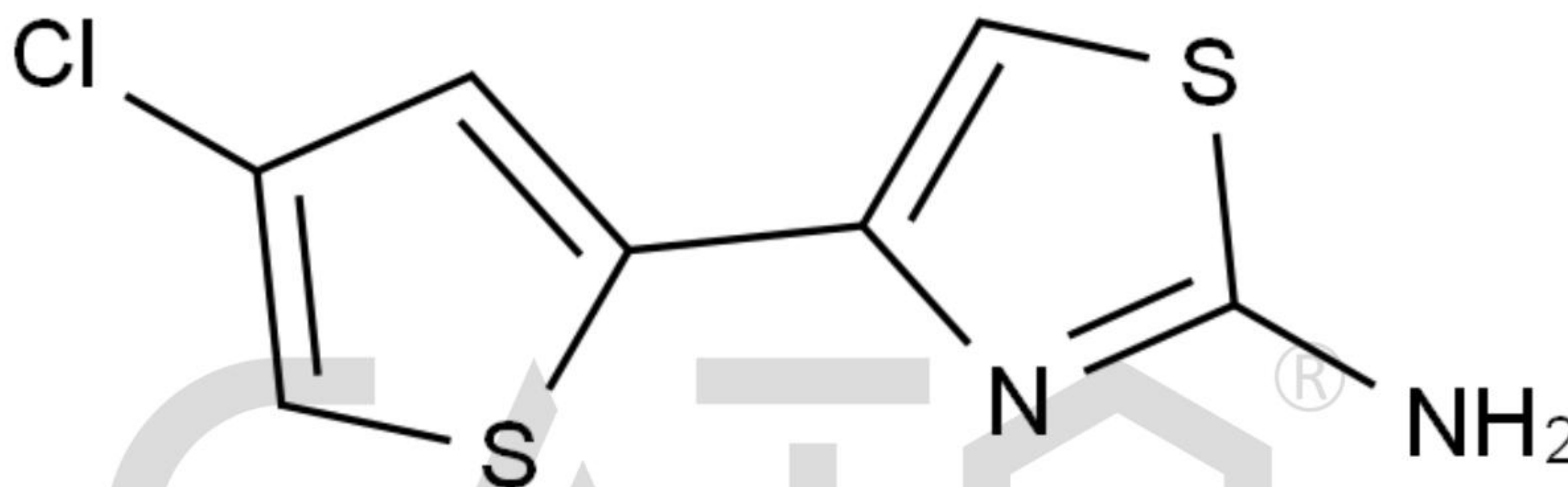


Certificate of Analysis

Reference Material & Standard

Product Name:	Avatrombopag Impurity 39	Catalogue Number:	C4X-223439
Synonyms:	N/A	Lot Number:	1209-RF-0002
CAS Number:	570407-10-2	Expiry Date:	Dec 05, 2027
Molecular Formula:	C ₇ H ₅ ClN ₂ S ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	216.71		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.618%
Loss On Drying	TGA	0.8212%
Assay		98.8%

Comment:

The calculation of the 100% 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 09, 2024

Date: Dec 09, 2024

Date: Dec 09, 2024

