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## CERTIFICATE OF ANALYSIS

Analysis Date:

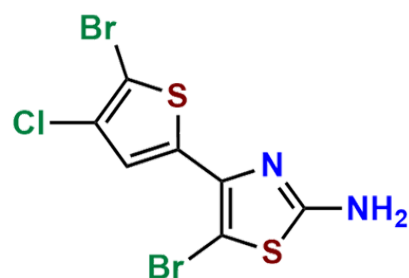
Re-test Date:

**Product Name: Avatrombopag Impurity 1**

### Identification:

Chemical Name: 5-Bromo-4-(5-bromo-4-chlorothiophen-2-yl)thiazol-2-amine

Synonyms : NA  
CAS Number : 2401867-89-6  
CAT Number : CP-A135003  
Molecular Formula : C<sub>7</sub>H<sub>3</sub>Br<sub>2</sub>ClN<sub>2</sub>S<sub>2</sub>  
Molecular Weight : 374.49



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.