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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Jan 2029

**Product Name: Clopidogrel Open Ring R-Enantiomer**

### Identification:

Chemical Name: (Methyl(R)-2-(2-chlorophenyl)-2-((2-(thiophen-2-yl)ethyl)amino)acetate,hydrochloride)(asperUSP)

Synonyms : NA

CAS Number : 1258938-54-3

CAT Number : CP-C2056

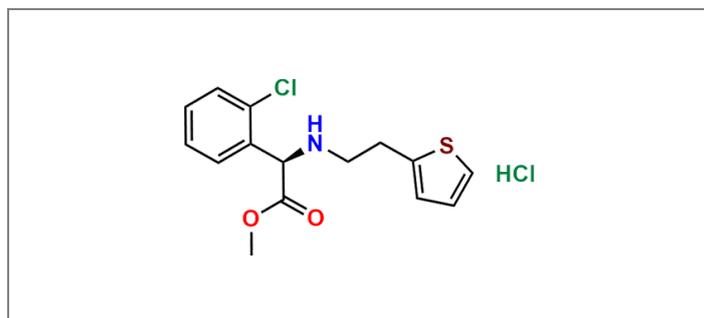
Molecular Formula : C<sub>15</sub>H<sub>16</sub>ClNO<sub>2</sub>S : HCl

Molecular Weight : 309.8 : 36.5

Batch Number : CP-CLO-3-0724

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Thick Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	90.13%
5)	1HNMR	Confirm to structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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