







HCI



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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jul 2024 Re-test Date: Jun 2027

#### **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 : C15H16ClNO2S:HCl

Molecular Weight : 309.8:36.5

Batch Number : CP-CLO-OPE-0324

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	Yellow Thick Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.2%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



### **Prepared and Reviewed By**

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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.