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### CERTIFICATE OF ANALYSIS

Analysis Date:

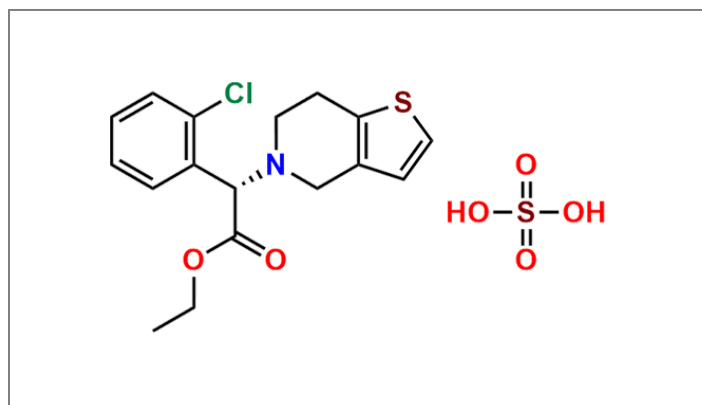
Re-test Date:

**Product Name: Clopidogrel Ethyl Ester Sulfate**

#### Identification:

Chemical Name: Ethyl(S)-2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetatesulfate

Synonyms : NA  
CAS Number : 1332612-57-3  
CAT Number : CP-C2058  
Molecular Formula : C<sub>17</sub>H<sub>18</sub>ClNO<sub>2</sub>S:H<sub>2</sub>SO<sub>4</sub>  
Molecular Weight : 335.8:98.1



#### 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.