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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: rac-Clopidogrel EP Impurity A

Identification:

Chemical Name: 2-(2-chlorophenyl)-2-(6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl)acetic acid, hydrochloride (1:1)

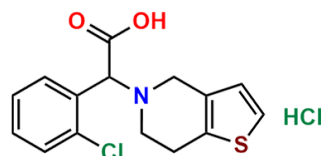
Synonyms : Clopidogrel Carboxylic Acid

CAS Number : 1015247-88-7

CAT Number : CP-C2082

Molecular Formula : C₁₅H₁₄ClNO₂S : HCl

Molecular Weight : 307.79 : 36.46



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.