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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Clopidogrel EP Impurity B (S-Isomer)

Identification:

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

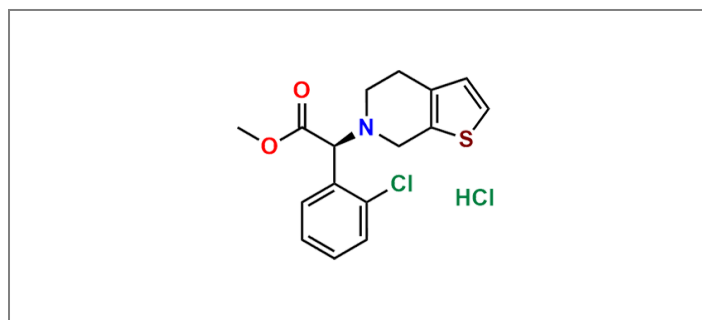
Synonyms : Clopidogrel USP Related
Compound B (S-Isomer)

CAS Number : 1396607-35-4

CAT Number : CP-C2088

Molecular Formula : C₁₆H₁₆ClNO₂S : HCl

Molecular Weight : 321.82 : 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.