

CERTIFICATE OF ANALYSIS

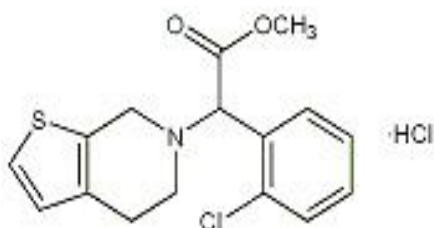
Reference Substance

Date

Clopidogrel Related Compound B

Batch No.:

IUPAC Name: Methyl (+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate,Hydrochloride..



Molecular Formula: C₁₆H₁₆ClNO₂S.HCl

Molecular Weight: 357.83 (Salt)

321.83 (Free Base)

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	99.40%	Chromatogram attached
3	¹ H NMR	Conform	Report attached
4	MASS	Conform	Report attached

Storage condition: Store at 2-8 degree, protect from moisture and direct sunlight.

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

Manufacturing date:

Retest Date:

Document data reference:

Prepared by

Reviewed by

Approved by