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CERTIFICATE OF ANALYSIS

Analysis Date:

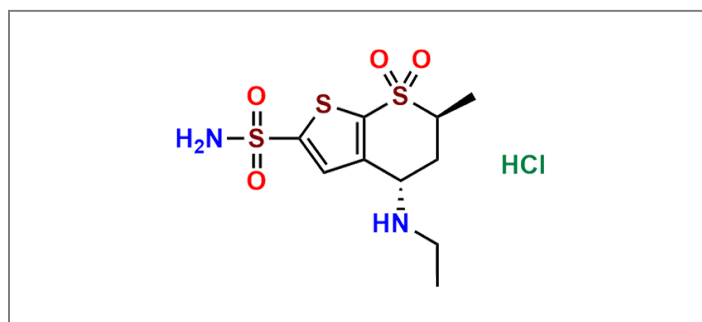
Re-test Date:

Product Name: Dorzolamide Hydrochloride (In House Standard)

Identification:

Chemical Name: (4S,6S)-4-(Ethylamino)-6-methyl-5,6-dihydro-4H-thieno[2,3-b]thiopyran-2-sulfonamide 7,7-dioxide hydrochloride

Synonyms : NA
CAS Number : 130693-82-2
CAT Number : CP-D25007
Molecular Formula : C₁₀H₁₆N₂O₄S₃ : HCl
Molecular Weight : 324.43 : 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	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-



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.