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CERTIFICATE OF ANALYSIS

Analysis Date:

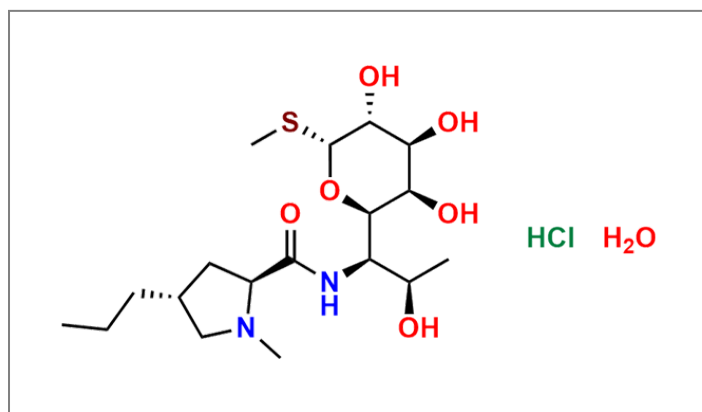
Re-test Date:

Product Name: Lincomycin Hydrochloride Hydrate (In House Standard)

Identification:

Chemical Name: (2S,4R)-N-((1R,2R)-2-hydroxy-1-((2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(methylthio)tetrahydro-2H-pyran-2-yl)propyl)-1-methyl-4-propylpyrrolidine-2-carboxamide hydrochloride hydrate

Synonyms : NA
CAS Number : 7179-49-9
CAT Number : CP-L60016
Molecular Formula : C₁₈H₃₄N₂O₆S : HCl : H₂O
Molecular Weight : 406.5 : 36.5 : 18.0



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



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.