

Lincomycin hydrochloride monohydrate

Catalog No: #S1235

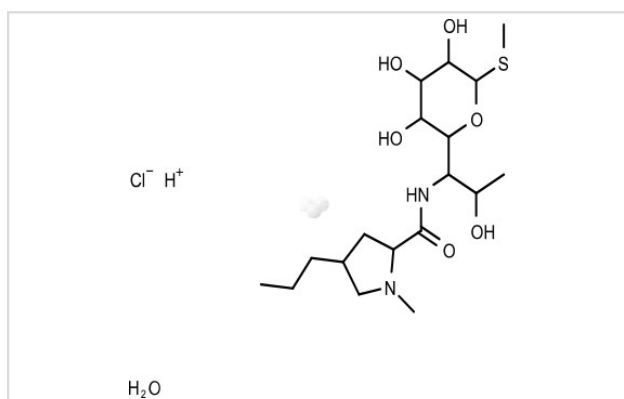
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Description

Product Name	Lincomycin hydrochloride monohydrate
Brief Description	Inhibitors
Purification	99.13%
Target Name	ribosome inhibitor
Calculated MW	443
Formulation	C ₁₈ H ₃₄ N ₂ O ₆ SHClH ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CCC[C@@H]1C[C@H](N(C1)C(=O)N[C@@H]([C@@H]2[C@@H]([C@@H]([C@H]([C@H](O2)SC)O)O)[C@@H](C

O.O.CIPathways: Microbiology&virology Receptor: 50S ribosome Boiling pt: 664.4°C Melting pt: Solubility: Water: 10 mM Appearance: White

Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

- Odom OW, Hardesty B. J Biol Chem. 1992 Sep 25;267(27):19117-22.

Note: This product is for in vitro research use only