

Spectinomycin dihydrochloride pentahydrate

Catalog No: #S0788L

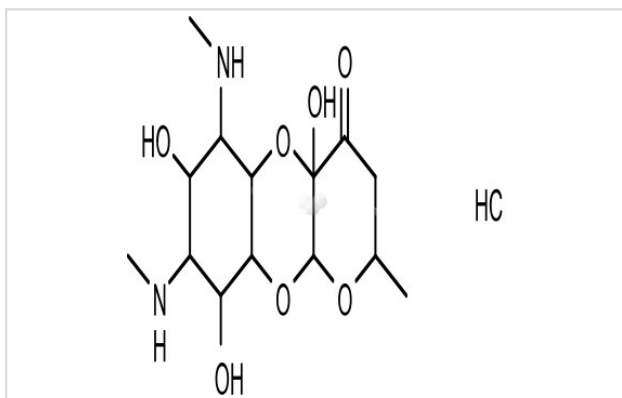
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Description

Product Name	Spectinomycin dihydrochloride pentahydrate
Brief Description	Inhibitors
Purification	98.00%
Target Name	ribosome
Calculated MW	495.35
Formulation	C ₁₄ H ₂₄ N ₂ O ₇ ·2HCl·5H ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: C[C@@H]1CC(=O)[C@]2([C@@H](O1)O[C@@H]3[C@H]([C@@H]([C@@H]([C@@H]([C@H]3O2)NC)O)NC)O)O.O.O.O.O.O.O.Cl Pathways: Microbiology & virology Receptor: 30S ribosome Boiling pt: Melting pt: Solubility: DMSO: 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

1. Gordeev VK, et al. Genetika. 1983, 19(2):217-20.

Note: This product is for in vitro research use only