

Dihydrostreptomycin sulfate

Catalog No: #S2211

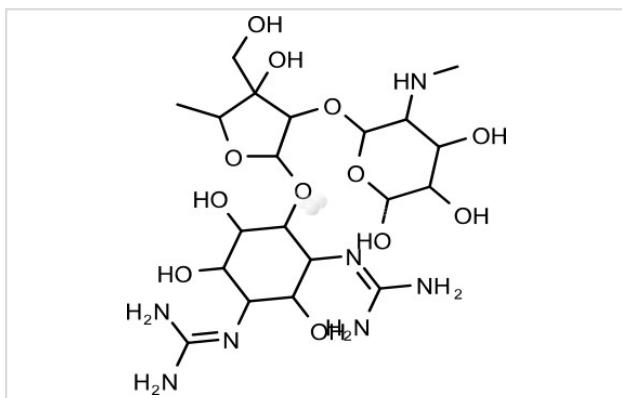
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Description

Product Name	Dihydrostreptomycin sulfate
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	730.71
Formulation	C21H41N7O1215H2SO4
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology
 SMILES: C[C@H]1[C@@]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H]([C@H]([C@@H]([C@H]2O)N=C(N)N)O)N=C(N)N)O[C@H]3[C@H]([C@@H]([C@H]([C@@H](O3)CO)O)O)NC)(CO)O.C[C@H]1[C@@]([C@H]([C@@H](O1)O[C@@H]2[C@H]([C@@H]([C@H]([C@@H]([C@H]2O)N=C(N)N)O)N=C(N)N)O[C@H]3[C@H]([C@@H]([C@H]([C@@H](O3)CO)O)O)NC)(CO)O.OS(=O)(=O)O.OS(=O)(=O)O.OS(=O)(=O)O
 Pathways: Others
 Receptor: Others
 Boiling pt: 954.5C
 Melting pt: Solubility: Water: 10 mM
 Appearance: White Crystal
 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 month.

References

1. CHAVERIAT. Lyon Med. 1952 Dec 14; 187(50):377-9.

Note: This product is for in vitro research use only