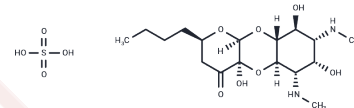


Trospectomycin sulfate anhydrous

Chemical Properties

CAS No. :	97673-66-0
Formula:	C17H32N2O11S
Molecular Weight:	472.51
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Trospectomycin is an aminocyclitol antibiotic structurally similar to spectinomycin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1164 mL	10.5818 mL	21.1636 mL
5 mM	0.4233 mL	2.1164 mL	4.2327 mL
10 mM	0.2116 mL	1.0582 mL	2.1164 mL
50 mM	0.0423 mL	0.2116 mL	0.4233 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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