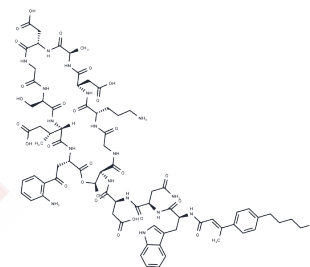


Surotomycin

Chemical Properties

CAS No. :	1233389-51-9
Formula:	C77H101N17O26
Molecular Weight:	1680.72
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	Surotomycin is an antibacterial agent derived from phenylbutyrate, primarily used to treat infections caused by Gram-positive bacteria.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.595 mL	2.9749 mL	5.9498 mL
5 mM	0.119 mL	0.595 mL	1.190 mL
10 mM	0.0595 mL	0.2975 mL	0.595 mL
50 mM	0.0119 mL	0.0595 mL	0.119 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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