

Lotilibcin Hydrochloride

Chemical Properties

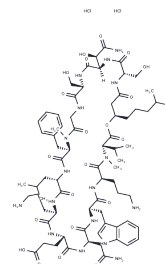
CAS No. :

Formula: C73H113Cl2N17O21

Molecular Weight: 1635.69

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

Lotilibcin (WAP-8294A2) is an antibiotic originally isolated from the *Lysobacter* sp.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6114 mL	3.0568 mL	6.1136 mL
5 mM	0.1223 mL	0.6114 mL	1.2227 mL
10 mM	0.0611 mL	0.3057 mL	0.6114 mL
50 mM	0.0122 mL	0.0611 mL	0.1223 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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