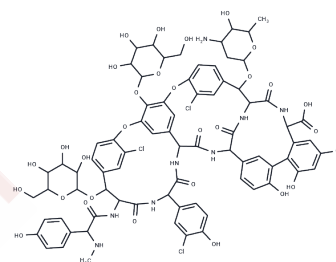


Chloropolysporin C

Chemical Properties

CAS No. :	105650-12-2
Formula:	C77H79Cl3N8O30
Molecular Weight:	1702.85
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	Chloropolysporin C exhibits significant activity against Gram-positive bacteria, including methicillin-resistant Staphylococcus aureus (MRSA) and enterococci.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5873 mL	2.9363 mL	5.8725 mL
5 mM	0.1175 mL	0.5873 mL	1.1745 mL
10 mM	0.0587 mL	0.2936 mL	0.5873 mL
50 mM	0.0117 mL	0.0587 mL	0.1175 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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