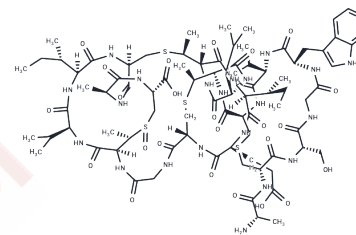


Ala0-Actagardine

Chemical Properties

CAS No. :	223465-14-3
Formula:	C84H129N21O25S4
Molecular Weight:	1961.31
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	Ala0-Actagardine is a woolly antibiotic (antibiotic) that can be found in the culture of the actinomycete [ATCC 31048].
Targets(IC50)	Antibacterial,Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5099 mL	2.5493 mL	5.0986 mL
5 mM	0.102 mL	0.5099 mL	1.0197 mL
10 mM	0.051 mL	0.2549 mL	0.5099 mL
50 mM	0.0102 mL	0.051 mL	0.102 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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