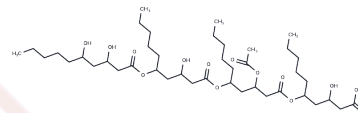


Halymecin A

Chemical Properties

CAS No. :	165561-10-4
Formula:	C ₄₂ H ₇₆ O ₁₄
Molecular Weight:	805.044
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	Halymecin A is an antibiotic produced by marine microorganisms. It exhibits only weak antibacterial and antifungal activity.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2422 mL	6.2109 mL	12.4217 mL
5 mM	0.2484 mL	1.2422 mL	2.4843 mL
10 mM	0.1242 mL	0.6211 mL	1.2422 mL
50 mM	0.0248 mL	0.1242 mL	0.2484 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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