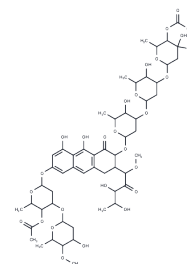


Olivomycin B

Chemical Properties

CAS No. :	6992-69-4
Formula:	C ₅₆ H ₈₀ O ₂₆
Molecular Weight:	1169.22
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	Olivomycin B exhibits significant activity against Gram-positive bacteria, while its effectiveness against Gram-negative bacteria is comparatively weaker.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8553 mL	4.2764 mL	8.5527 mL
5 mM	0.1711 mL	0.8553 mL	1.7105 mL
10 mM	0.0855 mL	0.4276 mL	0.8553 mL
50 mM	0.0171 mL	0.0855 mL	0.1711 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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