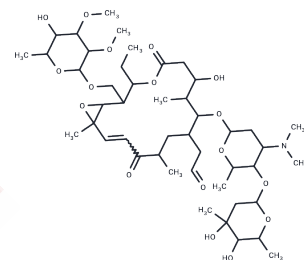


Angolamycin

Chemical Properties

CAS No. :	1402-83-1
Formula:	C ₄₆ H ₇₇ N ₃ O ₁₇
Molecular Weight:	916.1
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	Angolamycin is a macrolide antibiotic (antibiotic) effective against Gram-positive bacteria.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0916 mL	5.4579 mL	10.9158 mL
5 mM	0.2183 mL	1.0916 mL	2.1832 mL
10 mM	0.1092 mL	0.5458 mL	1.0916 mL
50 mM	0.0218 mL	0.1092 mL	0.2183 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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