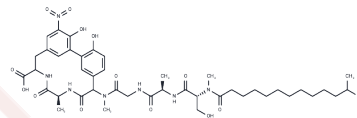


Arylomycin B6

Chemical Properties

CAS No. :	459844-29-2
Formula:	C44H63N7O13
Molecular Weight:	898.01
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	Arylomycin B6 is a lipoglycopeptide antibiotic (antibiotic) effective against Gram-positive bacteria.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1136 mL	5.5679 mL	11.1357 mL
5 mM	0.2227 mL	1.1136 mL	2.2271 mL
10 mM	0.1114 mL	0.5568 mL	1.1136 mL
50 mM	0.0223 mL	0.1114 mL	0.2227 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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