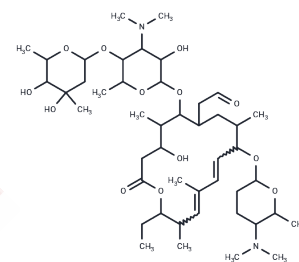


Chimeramycin B

Chemical Properties

CAS No. : 87092-83-9
 Formula: C₄₆H₈₀N₂O₁₃
 Molecular Weight: 869.133
 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	Chimeramycin B exhibits activity against Gram-positive bacteria and mycoplasmas.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1506 mL	5.7529 mL	11.5058 mL
5 mM	0.2301 mL	1.1506 mL	2.3012 mL
10 mM	0.1151 mL	0.5753 mL	1.1506 mL
50 mM	0.023 mL	0.1151 mL	0.2301 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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