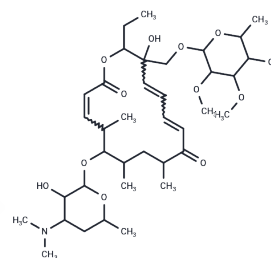


Mycinamicin V

Chemical Properties

CAS No. :	73684-72-7
Formula:	C ₃₇ H ₆₁ N ₁ O ₁₂
Molecular Weight:	711.88
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	Monamycin V is an ester peptide antibiotic that exhibits activity against Gram-positive bacteria.
Targets(IC50)	Antibacterial, Antibiotic

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4047 mL	7.0237 mL	14.0473 mL
5 mM	0.2809 mL	1.4047 mL	2.8095 mL
10 mM	0.1405 mL	0.7024 mL	1.4047 mL
50 mM	0.0281 mL	0.1405 mL	0.2809 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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