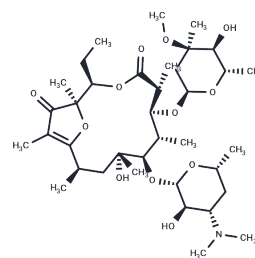


Sporeamicin A

Chemical Properties

CAS No. :	131418-65-0
Formula:	C37H63NO12
Molecular Weight:	713.9
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Sporeamicin A is a new macrolide antibiotic from Saccaropolyspora.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4008 mL	7.0038 mL	14.0076 mL
5 mM	0.2802 mL	1.4008 mL	2.8015 mL
10 mM	0.1401 mL	0.7004 mL	1.4008 mL
50 mM	0.028 mL	0.1401 mL	0.2802 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.

Reference

Yaginuma S, Morishita A, Ishizawa K, Murofushi S, Hayashi M, Mutoh N. Sporeamicin A, a new macrolide antibiotic. I. Taxonomy, fermentation, isolation and characterization. J Antibiot (Tokyo). 1992 May;45(5):599-606. PubMed

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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