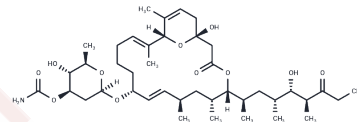


Venturicidin A

Chemical Properties

CAS No. :	33538-71-5
Formula:	C ₄₁ H ₆₇ N ₁₁ O ₁₁
Molecular Weight:	749.97
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	Venturicidin A is a macrolide antibiotic.
Targets(IC50)	ATPase,Others,Antibiotic

Solubility Information

Solubility	Ethanol: Soluble, DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3334 mL	6.6669 mL	13.3339 mL
5 mM	0.2667 mL	1.3334 mL	2.6668 mL
10 mM	0.1333 mL	0.6667 mL	1.3334 mL
50 mM	0.0267 mL	0.1333 mL	0.2667 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481