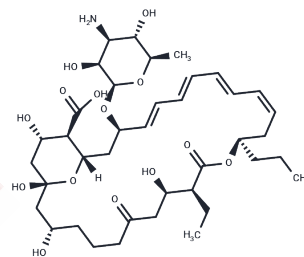


Rimocidin

Chemical Properties

CAS No. :	1393-12-0
Formula:	C ₃₉ H ₆₁ N ₁ O ₁₄
Molecular Weight:	767.90
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	Rimocidin is a macrolide antifungal compound isolated from <i>Streptomyces rimosus</i> .
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3023 mL	6.5113 mL	13.0225 mL
5 mM	0.2605 mL	1.3023 mL	2.6045 mL
10 mM	0.1302 mL	0.6511 mL	1.3023 mL
50 mM	0.026 mL	0.1302 mL	0.2605 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.

Reference

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