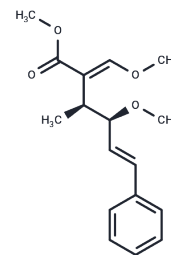


Oudemansin A

Chemical Properties

CAS No. :	73341-71-6
Formula:	C ₁₇ H ₂₂ O ₄
Molecular Weight:	290.35
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	Oudemansin A is an antibiotic that targets fungi, inhibiting the synthesis of proteins, RNA, and DNA.
Targets(IC50)	Antibiotic, Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4441 mL	17.2206 mL	34.4412 mL
5 mM	0.6888 mL	3.4441 mL	6.8882 mL
10 mM	0.3444 mL	1.7221 mL	3.4441 mL
50 mM	0.0689 mL	0.3444 mL	0.6888 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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