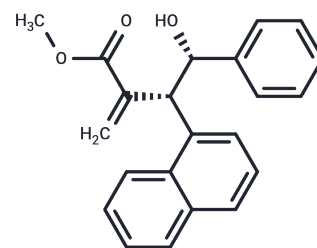


Antibacterial agent 108

Chemical Properties

CAS No. :	900784-30-7
Formula:	C ₂₂ H ₂₀ O ₃
Molecular Weight:	332.39
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Compound 1h (Antibacterial agent 108) is a potent antibacterial agent, demonstrating a minimum inhibitory concentration (MIC) of 3 μ M against both MRSA and antibiotic-resistant strains [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0085 mL	15.0426 mL	30.0851 mL
5 mM	0.6017 mL	3.0085 mL	6.017 mL
10 mM	0.3009 mL	1.5043 mL	3.0085 mL
50 mM	0.0602 mL	0.3009 mL	0.6017 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.

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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