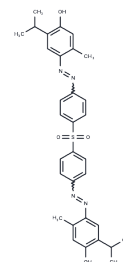


Diathymosulfone

Chemical Properties

CAS No. :	5964-62-5
Formula:	C32H34N4O4S
Molecular Weight:	570.7
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	Diathymosulfone is a compound with antibacterial properties that has been utilized as an anti-mycobacterial agent and in the treatment of leprosy.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7522 mL	8.7612 mL	17.5223 mL
5 mM	0.3504 mL	1.7522 mL	3.5045 mL
10 mM	0.1752 mL	0.8761 mL	1.7522 mL
50 mM	0.035 mL	0.1752 mL	0.3504 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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