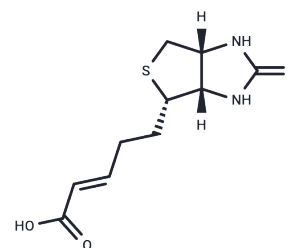


Lydimycin

Chemical Properties

CAS No. : 10118-85-1
Formula: C₁₀H₁₄N₂O₃S
Molecular Weight: 242.29
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Lydimycin is an antifungal drug.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1273 mL	20.6364 mL	41.2729 mL
5 mM	0.8255 mL	4.1273 mL	8.2546 mL
10 mM	0.4127 mL	2.0636 mL	4.1273 mL
50 mM	0.0825 mL	0.4127 mL	0.8255 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.

Reference

Zhang S, Feng R, Wu H, et al. Development of an ultrasensitive sandwich immunoassay for detecting small molecule semicarbazide. Food Chemistry. 2023: 136835.

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