Data Sheet (Cat.No.T34177)



Pseudopterosin E

Chemical Properties

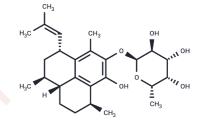
CAS No.: 121011-80-1

Formula: C26H38O6

Molecular Weight: 446.58

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description Pseudopterosin E can act towards Mycobacterium tuberculosis and other pathogens.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2392 mL	11.1962 mL	22.3924 mL
5 mM	0.4478 mL	2.2392 mL	4.4785 mL
10 mM	0.2239 mL	1.1196 m Ĺ	2.2392 mL
50 mM	0.0448 mL	0.2239 mL	0.4478 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

McCulloch MW, Haltli B, Marchbank DH, Kerr RG. Evaluation of pseudopteroxazole and pseudopterosin derivatives against Mycobacterium tuberculosis and other pathogens. Mar Drugs. 2012 Aug;10(8):1711-28. Epub 2012 Aug 15.

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