

Laccaic acid C

Chemical Properties

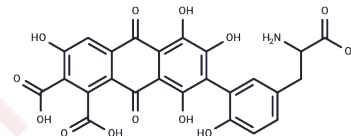
CAS No. : 23241-56-7

Formula: C₂₅H₁₇N₁O₁₃

Molecular Weight: 539.4

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	Laccaic acid C effectively inhibits RNase H with an IC ₅₀ value of 8.1 μM and also impedes viral proliferation in cellular assays [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8539 mL	9.2696 mL	18.5391 mL
5 mM	0.3708 mL	1.8539 mL	3.7078 mL
10 mM	0.1854 mL	0.927 mL	1.8539 mL
50 mM	0.0371 mL	0.1854 mL	0.3708 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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