

Compound TN12444

Chemical Properties

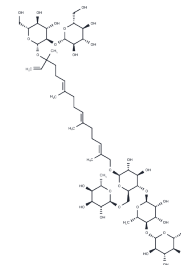
CAS No. :

Formula: C₅₆H₉₄O₃₀

Molecular Weight: 1247.34

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

(2R,3R,4S,5R,6S)-2-[[[(2R,3S,4R,5R,6R)-6-[[[(2E,6E,10E)-14-[[[(2S,3R,4S,5S,6R)-4,5-dihydroxy-6-(hydroxymethyl)-3-[[[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]oxan-2-yl]oxy]-2,6,10,14-tetramethylhexadeca-2,6,10,15-tetraen-1-yl]oxy]-3-[[[(2S,3R,4S,5R,6S)-3,4-dihydroxy-6-methyl-5-[[[(2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]oxan-2-yl]methoxy]-6-methyloxane-3,4,5-triol is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8017 mL	4.0085 mL	8.0171 mL
5 mM	0.1603 mL	0.8017 mL	1.6034 mL
10 mM	0.0802 mL	0.4009 mL	0.8017 mL
50 mM	0.016 mL	0.0802 mL	0.1603 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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