

Compound TN12242

Chemical Properties

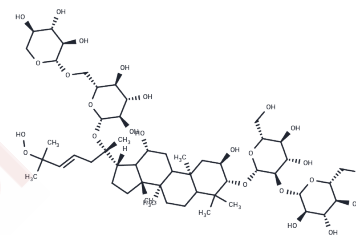
CAS No. :

Formula: C53H90O25

Molecular Weight: 1127.28

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

(2S,3R,4S,5S,6R)-2-[[[(2S,4E)-2-[[[(1S,3aR,3bR,7R,8R,9aR,11R)-7-[[[(2R,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]-8,11-dihydroxy-3a,3b,6,6,9a-pentamethyl-hexadecahydro-1H-cyclopenta[a]phenanthren-1-yl]-6-hydroperoxy-6-methylhept-4-en-2-yl]oxy]-6-(((2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy)methyl)oxane-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	0.8871 mL	4.4355 mL	8.8709 mL
5 mM	0.1774 mL	0.8871 mL	1.7742 mL
10 mM	0.0887 mL	0.4435 mL	0.8871 mL
50 mM	0.0177 mL	0.0887 mL	0.1774 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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