

Compound TN12459

Chemical Properties

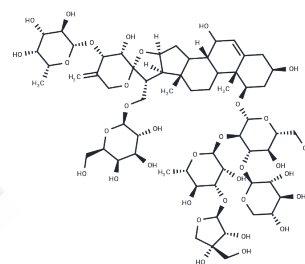
CAS No. :

Formula: C₆₁H₉₆O₃₄

Molecular Weight: 1373.41

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

(1'S,2S,3S,4S,4'S,7'R,9'S,13'R,14'R,16'R)-14'-[[[(2R,3R,4S,5R,6R)-3-[[[(2S,3R,4R,5S,6S)-4-[[[(2S,3R,4R)-3,4-dihydroxy-4-(hydroxymethyl)oxolan-2-yl]oxy]-3,5-dihydroxy-6-methyloxan-2-yl]oxy]-5-hydroxy-6-(hydroxymethyl)-4-[[[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy]oxan-2-yl]oxy]-9',13'-dimethyl-5-methylidene-7'-[[[(2R,3R,4S,5R,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy]methyl)-4-[[[(2S,3R,4S,5R,6R)-3,4,5-trihydroxy-6-methyloxan-2-yl]oxy]-5'-oxaspiro[oxane-2,6'-pentacyclo[10.8.0.0^{2,9}.0^{4,8}.0^{13,18}]]icosan]-18'-ene-3,16',20'-triol is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7281 mL	3.6406 mL	7.2811 mL
5 mM	0.1456 mL	0.7281 mL	1.4562 mL
10 mM	0.0728 mL	0.3641 mL	0.7281 mL
50 mM	0.0146 mL	0.0728 mL	0.1456 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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