

Compound TN12184

Chemical Properties

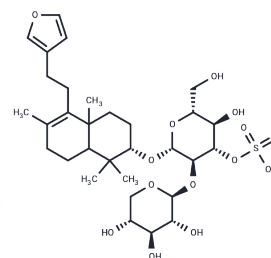
CAS No. :

Formula: C₃₁H₄₈O₁₄S

Molecular Weight: 676.77

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,6R)-2-[[[(2S)-5-[2-(furan-3-yl)ethyl]-1,1,4a,6-tetramethyl-1,2,3,4,4a,7,8,8a-octahydronaphthalen-2-yl]oxy]-5-hydroxy-6-(hydroxymethyl)-3-[[[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy]oxan-4-yl]oxidanesulfonic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4776 mL	7.388 mL	14.7761 mL
5 mM	0.2955 mL	1.4776 mL	2.9552 mL
10 mM	0.1478 mL	0.7388 mL	1.4776 mL
50 mM	0.0296 mL	0.1478 mL	0.2955 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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