

Compound TN12337

Chemical Properties

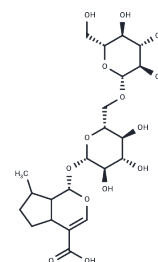
CAS No. :

Formula: C₂₂H₃₄O₁₄

Molecular Weight: 522.5

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

(1S)-7-methyl-1-(((2S,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]oxy)methyl)oxan-2-yl]oxy)-1H,4aH,5H,6H,7H,7aH-cyclopenta[c]pyran-4-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9139 mL	9.5694 mL	19.1388 mL
5 mM	0.3828 mL	1.9139 mL	3.8278 mL
10 mM	0.1914 mL	0.9569 mL	1.9139 mL
50 mM	0.0383 mL	0.1914 mL	0.3828 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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