

Officinalisin-II

Chemical Properties

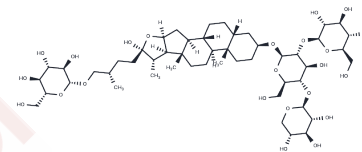
CAS No. : 57944-19-1

Formula: C₅₀H₈₄O₂₃

Molecular Weight: 1053.19

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	Officinalisin-II, a natural saponin, is derived from the roots of <i>Asparagus filicinus</i> [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9495 mL	4.7475 mL	9.495 mL
5 mM	0.1899 mL	0.9495 mL	1.899 mL
10 mM	0.0949 mL	0.4747 mL	0.9495 mL
50 mM	0.019 mL	0.0949 mL	0.1899 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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