

Diosgenin palmitate

Chemical Properties

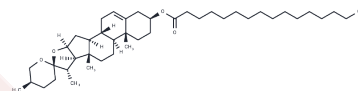
CAS No. : 4952-66-3

Formula: C43H72O4

Molecular Weight: 653.03

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	Diosgenin palmitate (Compound 7) is a steroidal compound found in Dioscorea collettii.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5313 mL	7.6566 mL	15.3132 mL
5 mM	0.3063 mL	1.5313 mL	3.0626 mL
10 mM	0.1531 mL	0.7657 mL	1.5313 mL
50 mM	0.0306 mL	0.1531 mL	0.3063 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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