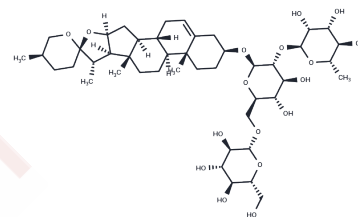


Diosgenin-3-O-rhamnosyl(1→2)[glucosyl(1→6)]glucoside

Chemical Properties

CAS No. :	1072072-37-7
Formula:	C45H72O17
Molecular Weight:	885.04
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-3-O-rhamnosyl(1→2)[glucosyl(1→6)]glucoside (compound 9), a steroidal saponin, is isolated from <i>Paris polyphylla</i> var. <i>yunnanensis</i> , commonly known as Yunnan pine [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1299 mL	5.6495 mL	11.2989 mL
5 mM	0.226 mL	1.1299 mL	2.2598 mL
10 mM	0.113 mL	0.5649 mL	1.1299 mL
50 mM	0.0226 mL	0.113 mL	0.226 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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