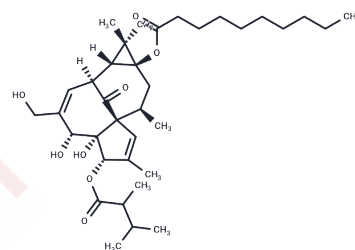


3-O-(2",3"-Dimethylbutanoyl)-13-O-decanoylingenol

Chemical Properties

CAS No. :	76663-56-4
Formula:	C ₃₆ H ₅₆ O ₈
Molecular Weight:	616.83
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	3-O-(2",3"-Dimethylbutanoyl)-13-O-decanoylingenol (compound 2) is a diterpene with antinematodal activity isolated from Euphorbia kansui.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6212 mL	8.106 mL	16.2119 mL
5 mM	0.3242 mL	1.6212 mL	3.2424 mL
10 mM	0.1621 mL	0.8106 mL	1.6212 mL
50 mM	0.0324 mL	0.1621 mL	0.3242 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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