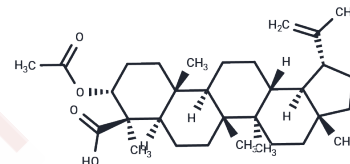


3 α -Acetyl-20(29)-lupene-24-oic acid

Chemical Properties

CAS No. : 412942-35-9
 Formula: C₃₂H₅₀O₄
 Molecular Weight: 498.74
 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 α -Acetyl-20(29)-lupene-24-oic acid (compound 1) is a typical boswellic acid with a lupeol skeleton that can be isolated from the gum resin of the frankincense tree.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0051 mL	10.0253 mL	20.0505 mL
5 mM	0.401 mL	2.0051 mL	4.0101 mL
10 mM	0.2005 mL	1.0025 mL	2.0051 mL
50 mM	0.0401 mL	0.2005 mL	0.401 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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