

15-Hydroxy-3,11,23-trioxolanost-8,20-dien-26-oic acid

Chemical Properties

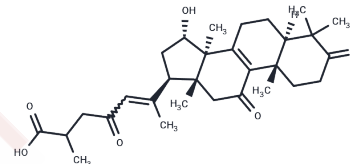
CAS No. : 1309931-88-1

Formula: C₃₀H₄₂O₆

Molecular Weight: 498.65

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 | 15-Hydroxy-3,11,23-trioxolanost-8,20-dien-26-oic acid (compound 35) is a triterpenoid compound that can be isolated from Ganoderma lucidum. |
| Targets(IC50) | Endogenous Metabolite |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.0054 mL | 10.0271 mL | 20.0541 mL |
| 5 mM | 0.4011 mL | 2.0054 mL | 4.0108 mL |
| 10 mM | 0.2005 mL | 1.0027 mL | 2.0054 mL |
| 50 mM | 0.0401 mL | 0.2005 mL | 0.4011 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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