

(2E)-5-(1,2,4a,5-tetramethyl-7-oxo-octahydronaphthalen-1-yl)-3-methylpent-2-enoic acid

Chemical Properties

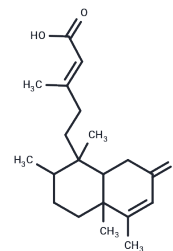
CAS No. :

Formula: C₂₀H₃₀O₃

Molecular Weight: 318.46

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

(2E)-5-(1,2,4a,5-tetramethyl-7-oxo-1,2,3,4,4a,7,8,8a-octahydronaphthalen-1-yl)-3-methylpent-2-enoic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.1401 mL | 15.7006 mL | 31.4011 mL |
| 5 mM | 0.628 mL | 3.1401 mL | 6.2802 mL |
| 10 mM | 0.314 mL | 1.5701 mL | 3.1401 mL |
| 50 mM | 0.0628 mL | 0.314 mL | 0.628 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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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481