

2-[4,7-dimethyl-2,6-dioxo-1,2,3,4,4a,5,6,8a-octahydronaphthalen-1-ylidene]propanoic acid

Chemical Properties

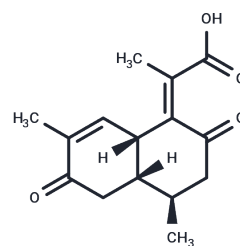
CAS No. :

Formula: C₁₅H₁₈O₄

Molecular Weight: 262.31

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	2-[(1Z,4R,4aS,8aR)-4,7-dimethyl-2,6-dioxo-1,2,3,4,4a,5,6,8a-octahydronaphthalen-1-ylidene]propanoic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8123 mL	19.0614 mL	38.1228 mL
5 mM	0.7625 mL	3.8123 mL	7.6246 mL
10 mM	0.3812 mL	1.9061 mL	3.8123 mL
50 mM	0.0762 mL	0.3812 mL	0.7625 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