

10-hydroxyicosanedioic acid

Chemical Properties

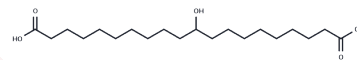
CAS No. :

Formula: C₂₀H₃₈O₅

Molecular Weight: 358.52

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

10-hydroxyicosanedioic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7892 mL	13.9462 mL	27.8924 mL
5 mM	0.5578 mL	2.7892 mL	5.5785 mL
10 mM	0.2789 mL	1.3946 mL	2.7892 mL
50 mM	0.0558 mL	0.2789 mL	0.5578 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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