

8-hydroxyhexadecanoic acid

Chemical Properties

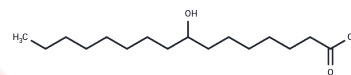
CAS No. :

Formula: C₁₆H₃₂O₃

Molecular Weight: 272.43

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

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

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6707 mL	18.3533 mL	36.7067 mL
5 mM	0.7341 mL	3.6707 mL	7.3413 mL
10 mM	0.3671 mL	1.8353 mL	3.6707 mL
50 mM	0.0734 mL	0.3671 mL	0.7341 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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