

## 8-hydroxyhexadecanoic acid

## Chemical Properties

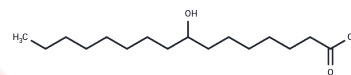
CAS No. :

Formula: C<sub>16</sub>H<sub>32</sub>O<sub>3</sub>

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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