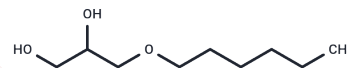


## 3-(Hexyloxy)propane-1,2-diol

## Chemical Properties

CAS No. : 10305-38-1  
 Formula: C<sub>9</sub>H<sub>20</sub>O<sub>3</sub>  
 Molecular Weight: 176.25  
 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   | 3-(Hexyloxy)propane-1,2-diol is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 5.6738 mL | 28.3688 mL | 56.7376 mL |
| 5 mM  | 1.1348 mL | 5.6738 mL  | 11.3475 mL |
| 10 mM | 0.5674 mL | 2.8369 mL  | 5.6738 mL  |
| 50 mM | 0.1135 mL | 0.5674 mL  | 1.1348 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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