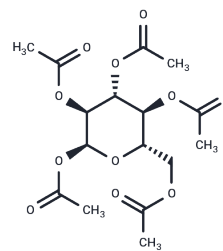


α -L-Glucose pentaacetate

Chemical Properties

CAS No. : 147648-81-5
 Formula: C₁₆H₂₂O₁₁
 Molecular Weight: 390.34
 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 | α -L-Glucose pentaacetate is a reagent used in biochemical reactions. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.5619 mL | 12.8093 mL | 25.6187 mL |
| 5 mM | 0.5124 mL | 2.5619 mL | 5.1237 mL |
| 10 mM | 0.2562 mL | 1.2809 mL | 2.5619 mL |
| 50 mM | 0.0512 mL | 0.2562 mL | 0.5124 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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