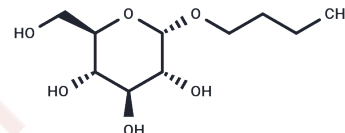


Butyl α -D-glucopyranoside

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 25320-93-8 |
| Formula: | C ₁₀ H ₂₀ O ₆ |
| Molecular Weight: | 236.26 |
| 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 | Butyl α -D-glucopyranoside has potential applications in glycobiology research. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.2326 mL | 21.1631 mL | 42.3263 mL |
| 5 mM | 0.8465 mL | 4.2326 mL | 8.4653 mL |
| 10 mM | 0.4233 mL | 2.1163 mL | 4.2326 mL |
| 50 mM | 0.0847 mL | 0.4233 mL | 0.8465 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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