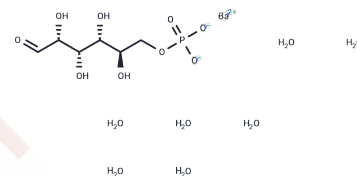


D-Glucose-6-Phosphate barium salt heptahydrate

Chemical Properties

CAS No. : 60816-50-4
 Formula: C₆H₂₅BaO₁₆P
 Molecular Weight: 521.55
 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	D-Glucose-6-Phosphate barium salt heptahydrate 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9174 mL	9.5868 mL	19.1736 mL
5 mM	0.3835 mL	1.9174 mL	3.8347 mL
10 mM	0.1917 mL	0.9587 mL	1.9174 mL
50 mM	0.0383 mL	0.1917 mL	0.3835 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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