

Hydroxypyruvic acid lithium

Chemical Properties

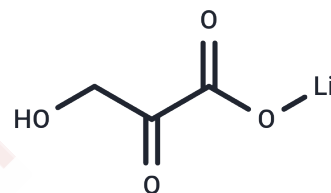
CAS No. : 3369-79-7

Formula: C₃H₃LiO₄

Molecular Weight: 110

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 | Hydroxypyruvic acid lithium is a reagent used in biochemical reactions. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 9.0909 mL | 45.4545 mL | 90.9091 mL |
| 5 mM | 1.8182 mL | 9.0909 mL | 18.1818 mL |
| 10 mM | 0.9091 mL | 4.5455 mL | 9.0909 mL |
| 50 mM | 0.1818 mL | 0.9091 mL | 1.8182 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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