

2-Isobutoxyacetic acid

Chemical Properties

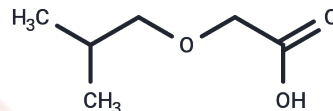
CAS No. : 24133-46-8

Formula: C₆H₁₂O₃

Molecular Weight: 132.16

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description

2-Isobutoxyacetic acid is a reagent used in biochemical reactions.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 7.5666 mL | 37.8329 mL | 75.6659 mL |
| 5 mM | 1.5133 mL | 7.5666 mL | 15.1332 mL |
| 10 mM | 0.7567 mL | 3.7833 mL | 7.5666 mL |
| 50 mM | 0.1513 mL | 0.7567 mL | 1.5133 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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