

Butyl 3-mercaptopropionate

Chemical Properties

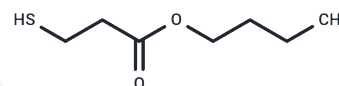
CAS No. : 16215-21-7

Formula: C₇H₁₄O₂S

Molecular Weight: 162.25

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 3-mercaptopropionate is a reagent used in biochemical reactions.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1633 mL	30.8166 mL	61.6333 mL
5 mM	1.2327 mL	6.1633 mL	12.3267 mL
10 mM	0.6163 mL	3.0817 mL	6.1633 mL
50 mM	0.1233 mL	0.6163 mL	1.2327 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481