

S-n-Butyrylthiocholine iodide

Chemical Properties

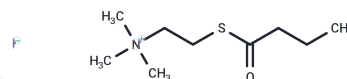
CAS No. : 1866-16-6

Formula: C₉H₂₀INOS

Molecular Weight: 317.23

Storage: Keep away from direct sunlight, Store under nitrogen
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	S-n-Butyrylthiocholine iodide 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.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1523 mL	15.7614 mL	31.5229 mL
5 mM	0.6305 mL	3.1523 mL	6.3046 mL
10 mM	0.3152 mL	1.5761 mL	3.1523 mL
50 mM	0.063 mL	0.3152 mL	0.6305 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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