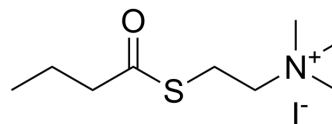


## S-n-Butyrylthiocholine iodide

<b>Cat. No.:</b>	HY-D0905
<b>CAS No.:</b>	1866-16-6
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>20</sub> INOS
<b>Molecular Weight:</b>	317.23
<b>Target:</b>	Biochemical Assay Reagents
<b>Pathway:</b>	Others
<b>Storage:</b>	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 66.67 mg/mL (210.16 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
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

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

S-n-Butyrylthiocholine (iodide) is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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