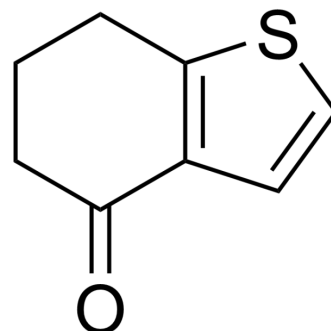


## 6,7-Dihydro-4-benzo[b]thiophenone

Cat. No.:	HY-78667		
CAS No.:	13414-95-4		
Molecular Formula:	C <sub>8</sub> H <sub>8</sub> OS		
Molecular Weight:	152.21		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (656.99 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		6.5699 mL	32.8493 mL	65.6987 mL
	5 mM		1.3140 mL	6.5699 mL	13.1397 mL
	10 mM		0.6570 mL	3.2849 mL	6.5699 mL

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

### BIOLOGICAL ACTIVITY

#### Description

6,7-Dihydro-4-benzo[b]thiophenone 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA