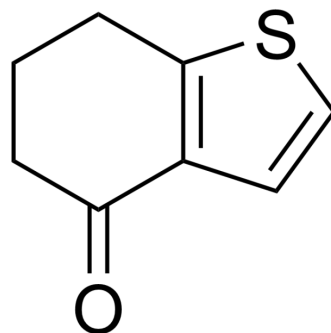


6,7-Dihydro-4-benzo[b]thiophenone

Cat. No.:	HY-78667		
CAS No.:	13414-95-4		
Molecular Formula:	C ₈ H ₈ 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)

Concentration	Solvent	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