

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

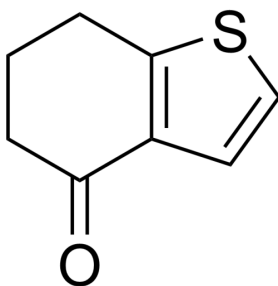
Cat. No.: HY-78667  
 CAS No.: 13414-95-4  
 Batch No.: 157296  
 Chemical Name: Benzo[b]thiophen-4(5H)-one, 6,7-dihydro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>8</sub>OS  
 Molecular Weight: 152.21  
 Storage: 

Pure form	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to off-white (<38°C Solid, >40°C Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (GC): 99.48%  
 Conclusion: The product has been tested and complies with the given specifications.

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

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