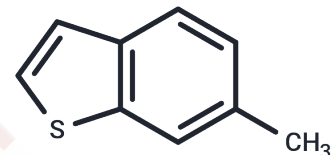


## 6-Methylbenzo[b]thiophene

## Chemical Properties

CAS No. : 16587-47-6  
 Formula: C<sub>9</sub>H<sub>8</sub>S  
 Molecular Weight: 148.23  
 Storage: 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	6-Methylbenzo[b]thiophene is a fused heterocyclic compound widely used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.7463 mL	33.7314 mL	67.4627 mL
5 mM	1.3493 mL	6.7463 mL	13.4925 mL
10 mM	0.6746 mL	3.3731 mL	6.7463 mL
50 mM	0.1349 mL	0.6746 mL	1.3493 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.

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481