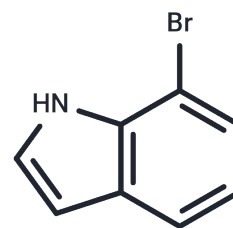


## 7-Bromo-1H-indole

## Chemical Properties

CAS No. : 51417-51-7  
Formula: C<sub>8</sub>H<sub>6</sub>BrN  
Molecular Weight: 196.044  
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	7-Bromo-1H-indole is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.101 mL	25.505 mL	51.010 mL
5 mM	1.0202 mL	5.101 mL	10.202 mL
10 mM	0.5101 mL	2.5505 mL	5.101 mL
50 mM	0.102 mL	0.5101 mL	1.0202 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