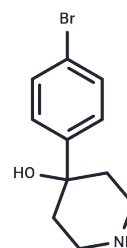


## 4-(4-Bromophenyl)-4-hydroxypiperidine

## Chemical Properties

CAS No. :	57988-58-6
Formula:	C <sub>11</sub> H <sub>14</sub> BrNO
Molecular Weight:	256.139
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	4-(4-Bromophenyl)-4-hydroxypiperidine (BPHP) is a metabolite of Bromperidol (BRO), produced through the N-dealkylation of BRO.
Targets(IC50)	Drug Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9041 mL	19.5206 mL	39.0411 mL
5 mM	0.7808 mL	3.9041 mL	7.8082 mL
10 mM	0.3904 mL	1.9521 mL	3.9041 mL
50 mM	0.0781 mL	0.3904 mL	0.7808 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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