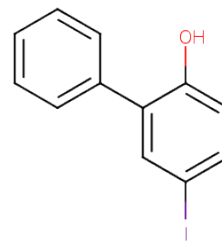


## 5-Iodo-[1,1-biphenyl]-2-ol

## Chemical Properties

CAS No. :	87441-19-8
Formula:	C <sub>12</sub> H <sub>9</sub> IO
Molecular Weight:	296.1037
Storage:	Pure form: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	5-Iodo-[1,1-biphenyl]-2-ol, with CAS No. 87441-19-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Iodo-[1,1-biphenyl]-2-ol provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3772 mL	16.8862 mL	33.7724 mL
5 mM	0.6754 mL	3.3772 mL	6.7545 mL
10 mM	0.3377 mL	1.6886 mL	3.3772 mL
50 mM	0.0675 mL	0.3377 mL	0.6754 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**

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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