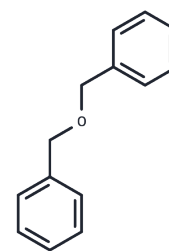


Benzyl ether

Chemical Properties

CAS No. :	103-50-4
Formula:	C14H14O
Molecular Weight:	198.26
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	Benzyl ether (Benzyl oxide) is an organic compound commonly used to protect hydroxyl groups and is mainly used as a toughening agent for nitrocellulose, a solvent for flavors, a rubber antioxidant, and a mosquito repellent. Acetovanillone-Derived benzyl ether has antimicrobial activity.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.0439 mL	25.2194 mL	50.4388 mL
5 mM	1.0088 mL	5.0439 mL	10.0878 mL
10 mM	0.5044 mL	2.5219 mL	5.0439 mL
50 mM	0.1009 mL	0.5044 mL	1.0088 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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