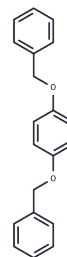


1,4-Dibenzyloxybenzene

Chemical Properties

CAS No. :	621-91-0
Formula:	C ₂₀ H ₁₈ O ₂
Molecular Weight:	290.36
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	1,4-Dibenzyloxybenzene is a aromatic sensitizer.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.444 mL	17.220 mL	34.440 mL
5 mM	0.6888 mL	3.444 mL	6.888 mL
10 mM	0.3444 mL	1.722 mL	3.444 mL
50 mM	0.0689 mL	0.3444 mL	0.6888 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.

Reference

Terasaki M, Jozuka K, Makino M. Identification and accumulation of aromatic sensitizers in fish from paper recycling in Japan. Environ Toxicol Chem. 2012 Jun;31(6):1202-8. doi: 10.1002/etc.1812. Epub 2012 Apr 27. PubMed PMID: 22544638.

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