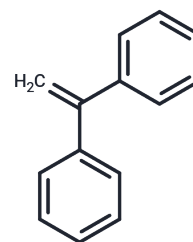


1,1-Diphenylethylene

Chemical Properties

CAS No. :	530-48-3
Formula:	C14H12
Molecular Weight:	180.24
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	1,1-Diphenylethylene, with CAS No. 530-48-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1,1-Diphenylethylene 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5482 mL	27.7408 mL	55.4816 mL
5 mM	1.1096 mL	5.5482 mL	11.0963 mL
10 mM	0.5548 mL	2.7741 mL	5.5482 mL
50 mM	0.111 mL	0.5548 mL	1.1096 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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