

3-Isopropenyl-alpha,alpha-dimethylbenzyl

Chemical Properties

CAS No. :	2094-99-7
Formula:	C13H15NO
Molecular Weight:	201.26
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	3-Isopropenyl-alpha,alpha-dimethylbenzyl isocyanate is a bioactive chemical.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 2.02 mg/mL (10.04 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9687 mL	24.8435 mL	49.687 mL
5 mM	0.9937 mL	4.9687 mL	9.9374 mL
10 mM	0.4969 mL	2.4843 mL	4.9687 mL
50 mM	0.0994 mL	0.4969 mL	0.9937 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.

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