

CYCLOHEPTENE

Chemical Properties

CAS No. : 628-92-2
Formula: C₇H₁₂
Molecular Weight: 96.1702
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	CYCLOHEPTENE compounds belong to the category of cycloolefin organic compounds. Its seven-membered ring that have moderate spatial tension, higher chemical stability, and is less likely to undergo side reactions such as spontaneous ring opening.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.3983 mL	51.9913 mL	103.9825 mL
5 mM	2.0797 mL	10.3983 mL	20.7965 mL
10 mM	1.0398 mL	5.1991 mL	10.3983 mL
50 mM	0.208 mL	1.0398 mL	2.0797 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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