

1-Cyclohexylethanone

Chemical Properties

| | |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| CAS No. : | 823-76-7 |
| Formula: | C ₈ H ₁₄ O |
| Molecular Weight: | 126.196 |
| Storage: | Pure form: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|---------------|------------------------------------------------------------------------------------------------------|
| Description | 1-Cyclohexylethanone is a ketone widely used in biochemical experiments and drug synthesis research. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 7.9239 mL | 39.6197 mL | 79.2393 mL |
| 5 mM | 1.5848 mL | 7.9239 mL | 15.8479 mL |
| 10 mM | 0.7924 mL | 3.962 mL | 7.9239 mL |
| 50 mM | 0.1585 mL | 0.7924 mL | 1.5848 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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