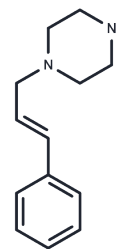


trans-1-Cinnamylpiperazine

Chemical Properties

CAS No. : 87179-40-6
 Formula: C₁₃H₁₈N₂
 Molecular Weight: 202.29
 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 | trans-1-Cinnamylpiperazine, with CAS No. 87179-40-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. trans-1-Cinnamylpiperazine 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. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|-----------|
| 1 mM | 4.9434 mL | 24.717 mL | 49.434 mL |
| 5 mM | 0.9887 mL | 4.9434 mL | 9.8868 mL |
| 10 mM | 0.4943 mL | 2.4717 mL | 4.9434 mL |
| 50 mM | 0.0989 mL | 0.4943 mL | 0.9887 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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