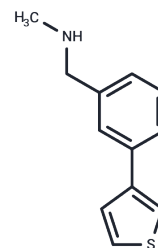


## N-methyl-n-(3-thien-3-ylbenzyl)amine

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 884507-27-1   |
| Formula:          | C12H13NS  |
| Molecular Weight: | 203.31  |
| Storage:          | Store under nitrogen<br>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 | N-methyl-n-(3-thien-3-ylbenzyl)amine, with CAS No. 884507-27-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-methyl-n-(3-thien-3-ylbenzyl)amine 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  | 4.9186 mL | 24.593 mL | 49.186 mL |
| 5 mM  | 0.9837 mL | 4.9186 mL | 9.8372 mL |
| 10 mM | 0.4919 mL | 2.4593 mL | 4.9186 mL |
| 50 mM | 0.0984 mL | 0.4919 mL | 0.9837 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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