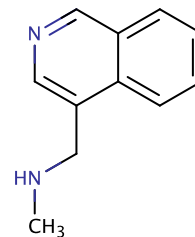


## N-methyl-(isoquinolin-4-ylmethyl)amine

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 157610-82-7   |
| Formula:          | C <sub>11</sub> H <sub>12</sub> N <sub>2</sub>                                      |
| Molecular Weight: | 172.23  |
| 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-(isoquinolin-4-ylmethyl)amine, with CAS No. 157610-82-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-methyl-(isoquinolin-4-ylmethyl)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  | 5.8062 mL | 29.0309 mL | 58.0619 mL |
| 5 mM  | 1.1612 mL | 5.8062 mL  | 11.6124 mL |
| 10 mM | 0.5806 mL | 2.9031 mL  | 5.8062 mL  |
| 50 mM | 0.1161 mL | 0.5806 mL  | 1.1612 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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