

## 6-(propan-2-yloxy)pyridin-3-amine

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 52025-36-2   |
| Formula:          | C <sub>8</sub> H <sub>12</sub> N <sub>2</sub> O  |
| Molecular Weight: | 152.194  |
| Storage:          | Store under nitrogen<br>Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |

## Biological Description

|               |  |
|---------------|--|
| Description   | 6-(propan-2-yloxy)pyridin-3-amine is a pyridine derivative applicable for biochemical experiments and drug synthesis research. |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 6.5707 mL | 32.8537 mL | 65.7073 mL |
| 5 mM  | 1.3141 mL | 6.5707 mL  | 13.1415 mL |
| 10 mM | 0.6571 mL | 3.2854 mL  | 6.5707 mL  |
| 50 mM | 0.1314 mL | 0.6571 mL  | 1.3141 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481