

1-Acetyl-6-amino-3,3-dimethylindoline

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 453562-71-5 |
| Formula: | C ₁₂ H ₁₆ N ₂ O |
| Molecular Weight: | 204.268 |
| Storage: | Powder: -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-Acetyl-6-amino-3,3-dimethylindoline (1-(6-Amino-3,3-dimethylindolin-1-yl) ethanone) serves as a pharmaceutical intermediate in the synthesis of various active compounds. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.8955 mL | 24.4774 mL | 48.9548 mL |
| 5 mM | 0.9791 mL | 4.8955 mL | 9.791 mL |
| 10 mM | 0.4895 mL | 2.4477 mL | 4.8955 mL |
| 50 mM | 0.0979 mL | 0.4895 mL | 0.9791 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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