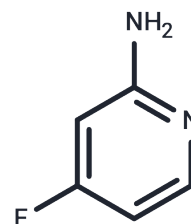


2-Amino-4-fluoropyridine

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 944401-77-8 |
| Formula: | C ₅ H ₅ FN ₂ |
| Molecular Weight: | 112.105 |
| Storage: | Keep away from direct sunlight 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 | 2-Amino-4-fluoropyridine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 8.9198 mL | 44.5991 mL | 89.1981 mL |
| 5 mM | 1.784 mL | 8.9198 mL | 17.8396 mL |
| 10 mM | 0.892 mL | 4.4599 mL | 8.9198 mL |
| 50 mM | 0.1784 mL | 0.892 mL | 1.784 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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