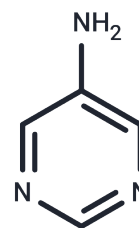


5-Aminopyrimidine

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 591-55-9 |
| Formula: | C ₄ H ₅ N ₃ |
| Molecular Weight: | 95.1026 |
| 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 | 5-Aminopyrimidine 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 | 10.5152 mL | 52.5762 mL | 105.1525 mL |
| 5 mM | 2.103 mL | 10.5152 mL | 21.0305 mL |
| 10 mM | 1.0515 mL | 5.2576 mL | 10.5152 mL |
| 50 mM | 0.2103 mL | 1.0515 mL | 2.103 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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