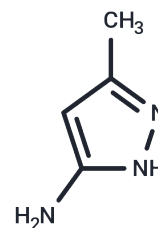


3-Amino-5-methylpyrazole

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 31230-17-8 |
| Formula: | C ₄ H ₇ N ₃ |
| Molecular Weight: | 97.12 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|-------------|--|
| Description | 3-Amino-5-methylpyrazole, with CAS No. 31230-17-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Amino-5-methylpyrazole 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 | 10.2965 mL | 51.4827 mL | 102.9654 mL |
| 5 mM | 2.0593 mL | 10.2965 mL | 20.5931 mL |
| 10 mM | 1.0297 mL | 5.1483 mL | 10.2965 mL |
| 50 mM | 0.2059 mL | 1.0297 mL | 2.0593 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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