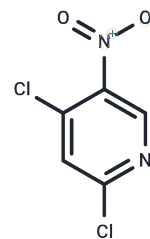


2,4-Dichloro-5-nitropyridine

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 4487-56-3 |
| Formula: | C ₅ H ₂ Cl ₂ N ₂ O ₂ |
| Molecular Weight: | 192.988 |
| Storage: | Keep away from moisture 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 | 2,4-Dichloro-5-nitropyridine 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 | 5.1816 mL | 25.9081 mL | 51.8162 mL |
| 5 mM | 1.0363 mL | 5.1816 mL | 10.3632 mL |
| 10 mM | 0.5182 mL | 2.5908 mL | 5.1816 mL |
| 50 mM | 0.1036 mL | 0.5182 mL | 1.0363 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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