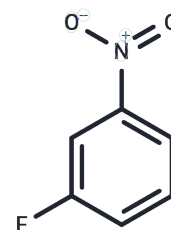


1-Fluoro-3-nitrobenzene

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 402-67-5 |
| Formula: | C ₆ H ₄ FN ₂ O ₂ |
| Molecular Weight: | 141.10 |
| 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 | 1-Fluoro-3-nitrobenzene is a bioactive chemical. |
| Targets(IC50) | Others |

Solubility Information

| | |
|------------|---|
| Solubility | DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble) |
|------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 7.0872 mL | 35.4359 mL | 70.8717 mL |
| 5 mM | 1.4174 mL | 7.0872 mL | 14.1743 mL |
| 10 mM | 0.7087 mL | 3.5436 mL | 7.0872 mL |
| 50 mM | 0.1417 mL | 0.7087 mL | 1.4174 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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