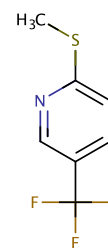


Pyridine, 2-(methylthio)-5-(trifluoromethyl)-

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 650592-47-5 |
| Formula: | C7H6F3NS |
| Molecular Weight: | 193.19 |
| Storage: | Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA. |



Biological Description

| | |
|-------------|---|
| Description | Pyridine, 2-(methylthio)-5-(trifluoromethyl)-, with CAS No. 650592-47-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Pyridine, 2-(methylthio)-5-(trifluoromethyl)- 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 | 5.1763 mL | 25.8813 mL | 51.7625 mL |
| 5 mM | 1.0353 mL | 5.1763 mL | 10.3525 mL |
| 10 mM | 0.5176 mL | 2.5881 mL | 5.1763 mL |
| 50 mM | 0.1035 mL | 0.5176 mL | 1.0353 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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