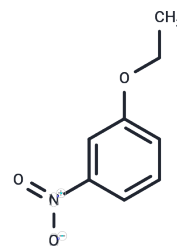


3-Nitrophenetole

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 621-52-3 |
| Formula: | C ₈ H ₉ NO ₃ |
| Molecular Weight: | 167.16 |
| 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-Nitrophenetole is an agent of biochemical. |
| 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 | 5.9823 mL | 29.9115 mL | 59.8229 mL |
| 5 mM | 1.1965 mL | 5.9823 mL | 11.9646 mL |
| 10 mM | 0.5982 mL | 2.9911 mL | 5.9823 mL |
| 50 mM | 0.1196 mL | 0.5982 mL | 1.1965 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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