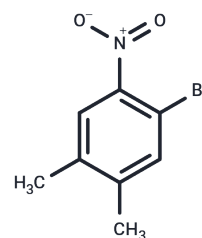


1-Brom-4,5-dimethyl-2-nitro-benzol

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 53938-24-2 |
| Formula: | C ₈ H ₈ BrNO ₂ |
| Molecular Weight: | 230.06 |
| 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-Brom-4,5-dimethyl-2-nitrobenzene is a pharmaceutical intermediate utilized in the synthesis of various active compounds. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 4.3467 mL | 21.7335 mL | 43.4669 mL |
| 5 mM | 0.8693 mL | 4.3467 mL | 8.6934 mL |
| 10 mM | 0.4347 mL | 2.1733 mL | 4.3467 mL |
| 50 mM | 0.0869 mL | 0.4347 mL | 0.8693 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481