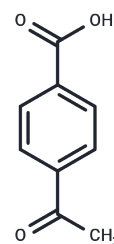


4-Acetylbenzoic acid

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 586-89-0 |
| Formula: | C ₉ H ₈ O ₃ |
| Molecular Weight: | 164.158 |
| Storage: | 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 | 4-Acetylbenzoic acid, a derivative of benzoic acid, is commonly utilized in chemical synthesis. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 6.0916 mL | 30.4581 mL | 60.9162 mL |
| 5 mM | 1.2183 mL | 6.0916 mL | 12.1832 mL |
| 10 mM | 0.6092 mL | 3.0458 mL | 6.0916 mL |
| 50 mM | 0.1218 mL | 0.6092 mL | 1.2183 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