

Calcium fluoride

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 7789-75-5 |
| Formula: | CaF ₂ |
| Molecular Weight: | 78.075 |
| Storage: | Keep away from moisture 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 | Calcium fluoride is a biochemical reagent that can be utilized as a biomaterial or organic compound in life science research. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|------------|------------|-------------|
| 1 mM | 12.8074 mL | 64.0369 mL | 128.0738 mL |
| 5 mM | 2.5615 mL | 12.8074 mL | 25.6148 mL |
| 10 mM | 1.2807 mL | 6.4037 mL | 12.8074 mL |
| 50 mM | 0.2561 mL | 1.2807 mL | 2.5615 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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