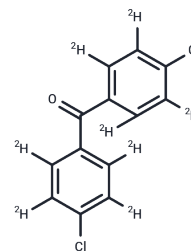


4,4'-Dichlorobenzophenone-D8

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1219806-01-5 |
| Formula: | C ₁₃ D ₈ Cl ₂ O |
| Molecular Weight: | 259.16 |
| 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 | 4,4'-Dichlorobenzophenone-D8 is a deuterated compound of 4,4'-Dichlorobenzophenone. 4,4'-Dichlorobenzophenone (TYD-00647) has a CAS number of 90-98-2. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.8586 mL | 19.2931 mL | 38.5862 mL |
| 5 mM | 0.7717 mL | 3.8586 mL | 7.7172 mL |
| 10 mM | 0.3859 mL | 1.9293 mL | 3.8586 mL |
| 50 mM | 0.0772 mL | 0.3859 mL | 0.7717 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481