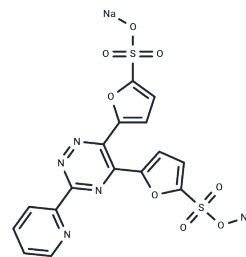


Ferene disodium

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 79551-14-7 |
| Formula: | C ₁₆ H ₈ N ₄ Na ₂ O ₈ S ₂ |
| Molecular Weight: | 494.366 |
| 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 | Ferene disodium is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.0228 mL | 10.1139 mL | 20.2278 mL |
| 5 mM | 0.4046 mL | 2.0228 mL | 4.0456 mL |
| 10 mM | 0.2023 mL | 1.0114 mL | 2.0228 mL |
| 50 mM | 0.0405 mL | 0.2023 mL | 0.4046 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