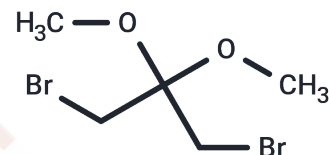


1,3-Dibromo-2,2-dimethoxypropane

Chemical Properties

CAS No. : 22094-18-4
 Formula: C₅H₁₀Br₂O₂
 Molecular Weight: 261.94
 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	1,3-Dibromo-2,2-dimethoxypropane 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.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8177 mL	19.0883 mL	38.1767 mL
5 mM	0.7635 mL	3.8177 mL	7.6353 mL
10 mM	0.3818 mL	1.9088 mL	3.8177 mL
50 mM	0.0764 mL	0.3818 mL	0.7635 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