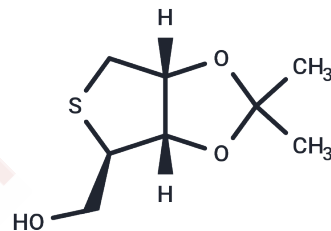


1,4-Anhydro-2,3-O-isopropylidene-4-thio-D-ribitol

Chemical Properties

CAS No. : 596103-06-9
 Formula: C₈H₁₄O₃S
 Molecular Weight: 190.26
 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	1,4-Anhydro-2,3-O-isopropylidene-4-thio-D-ribitol is a Carbohydrate.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.256 mL	26.2798 mL	52.5597 mL
5 mM	1.0512 mL	5.256 mL	10.5119 mL
10 mM	0.5256 mL	2.628 mL	5.256 mL
50 mM	0.1051 mL	0.5256 mL	1.0512 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