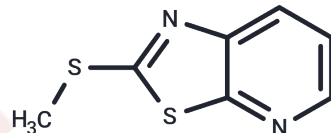


2-(Methylthio)thiazolo[5,4-b]pyridine

Chemical Properties

CAS No. : 57135-10-1
 Formula: C7H6N2S2
 Molecular Weight: 182.27
 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	2-(Methylthio)thiazolo[5,4-b]pyridine, with CAS No. 57135-10-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(Methylthio)thiazolo[5,4-b]pyridine provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4864 mL	27.4318 mL	54.8637 mL
5 mM	1.0973 mL	5.4864 mL	10.9727 mL
10 mM	0.5486 mL	2.7432 mL	5.4864 mL
50 mM	0.1097 mL	0.5486 mL	1.0973 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