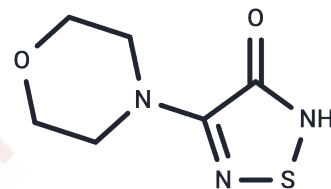


4-MORPHOLIN-4-YL-1,2,5-THIADIAZOL-3-OL

Chemical Properties

CAS No. : 30165-97-0
 Formula: C₆H₉N₃O₂S
 Molecular Weight: 187.22
 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-MORPHOLIN-4-YL-1,2,5-THIADIAZOL-3-OL, with CAS No. 30165-97-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-MORPHOLIN-4-YL-1,2,5-THIADIAZOL-3-OL 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	5.3413 mL	26.7065 mL	53.4131 mL
5 mM	1.0683 mL	5.3413 mL	10.6826 mL
10 mM	0.5341 mL	2.6707 mL	5.3413 mL
50 mM	0.1068 mL	0.5341 mL	1.0683 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

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