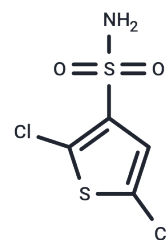


2,5-Dichlorothiophene-3-sulfonamide

Chemical Properties

CAS No. :	53595-68-9
Formula:	C ₄ H ₃ Cl ₂ NO ₂ S ₂
Molecular Weight:	232.108
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	2,5-Dichlorothiophene-3-sulfonamide, with CAS No. 53595-68-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,5-Dichlorothiophene-3-sulfonamide 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3083 mL	21.5415 mL	43.083 mL
5 mM	0.8617 mL	4.3083 mL	8.6166 mL
10 mM	0.4308 mL	2.1542 mL	4.3083 mL
50 mM	0.0862 mL	0.4308 mL	0.8617 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

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