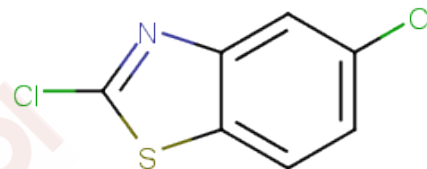


2,5-Dichlorobenzothiazole

Chemical Properties

CAS No. :	2941-48-2
Formula:	C7H3Cl2NS
Molecular Weight:	204.07
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-Dichlorobenzothiazole, with CAS No. 2941-48-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,5-Dichlorobenzothiazole 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	4.9003 mL	24.5014 mL	49.0028 mL
5 mM	0.9801 mL	4.9003 mL	9.8006 mL
10 mM	0.490 mL	2.4501 mL	4.9003 mL
50 mM	0.098 mL	0.490 mL	0.9801 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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