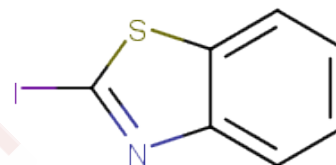


2-Iodobenzothiazole

Chemical Properties

CAS No. :	1123-99-5
Formula:	C7H4INS
Molecular Weight:	261.08
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-Iodobenzothiazole, with CAS No. 1123-99-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Iodobenzothiazole 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	3.8302 mL	19.1512 mL	38.3024 mL
5 mM	0.766 mL	3.8302 mL	7.6605 mL
10 mM	0.383 mL	1.9151 mL	3.8302 mL
50 mM	0.0766 mL	0.383 mL	0.766 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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