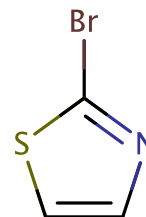


2-Bromothiazole

Chemical Properties

CAS No. :	3034-53-5
Formula:	C ₃ H ₂ BrNS
Molecular Weight:	164.02
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2-Bromothiazole is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0968 mL	30.4841 mL	60.9682 mL
5 mM	1.2194 mL	6.0968 mL	12.1936 mL
10 mM	0.6097 mL	3.0484 mL	6.0968 mL
50 mM	0.1219 mL	0.6097 mL	1.2194 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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