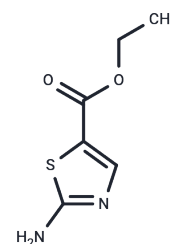


Ethyl 2-aminothiazole-5-carboxylate

Chemical Properties

CAS No. :	32955-21-8
Formula:	C ₆ H ₈ N ₂ O ₂ S
Molecular Weight:	172.205
Storage:	Keep away from direct sunlight Powder: -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	Ethyl 2-aminothiazole-5-carboxylate 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	5.8069 mL	29.0343 mL	58.0686 mL
5 mM	1.1614 mL	5.8069 mL	11.6137 mL
10 mM	0.5807 mL	2.9034 mL	5.8069 mL
50 mM	0.1161 mL	0.5807 mL	1.1614 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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