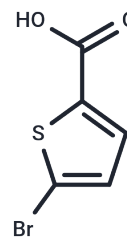


5-Bromo-2-thiophenecarboxylic acid

Chemical Properties

CAS No. :	7311-63-9
Formula:	C ₅ H ₃ BrO ₂ S
Molecular Weight:	207.045
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	5-Bromo-2-thiophenecarboxylic acid 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	4.8298 mL	24.1488 mL	48.2975 mL
5 mM	0.966 mL	4.8298 mL	9.6595 mL
10 mM	0.483 mL	2.4149 mL	4.8298 mL
50 mM	0.0966 mL	0.483 mL	0.966 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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