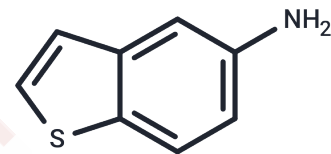


1-Benzothiophen-5-amine

Chemical Properties

CAS No. :	20532-28-9
Formula:	C ₈ H ₇ NS
Molecular Weight:	149.22
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	1-Benzothiophen-5-amine, with CAS No. 20532-28-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Benzothiophen-5-amine 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	6.7015 mL	33.5076 mL	67.0151 mL
5 mM	1.3403 mL	6.7015 mL	13.403 mL
10 mM	0.6702 mL	3.3508 mL	6.7015 mL
50 mM	0.134 mL	0.6702 mL	1.3403 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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