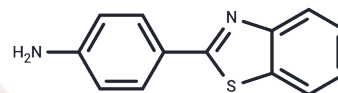


4-Benzothiazol-2-yl-phenylamine

Chemical Properties

CAS No. :	6278-73-5
Formula:	C ₁₃ H ₁₀ N ₂ S
Molecular Weight:	226.3
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	4-Benzothiazol-2-yl-phenylamine, with CAS No. 6278-73-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Benzothiazol-2-yl-phenylamine 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	4.4189 mL	22.0946 mL	44.1891 mL
5 mM	0.8838 mL	4.4189 mL	8.8378 mL
10 mM	0.4419 mL	2.2095 mL	4.4189 mL
50 mM	0.0884 mL	0.4419 mL	0.8838 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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