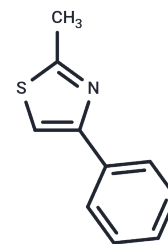


2-METHYL-4-PHENYL-THIAZOLE

Chemical Properties

CAS No. :	1826-16-0
Formula:	C10H9NS
Molecular Weight:	175.25
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	2-METHYL-4-PHENYL-THIAZOLE, with CAS No. 1826-16-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-METHYL-4-PHENYL-THIAZOLE 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	5.7061 mL	28.5307 mL	57.0613 mL
5 mM	1.1412 mL	5.7061 mL	11.4123 mL
10 mM	0.5706 mL	2.8531 mL	5.7061 mL
50 mM	0.1141 mL	0.5706 mL	1.1412 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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