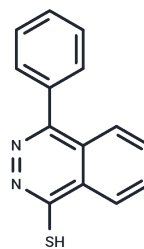


4-Phenyl-phthalazine-1-thiol

Chemical Properties

CAS No. :	35392-60-0
Formula:	C ₁₄ H ₁₀ N ₂ S
Molecular Weight:	238.308
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-Phenyl-phthalazine-1-thiol, with CAS No. 35392-60-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Phenyl-phthalazine-1-thiol 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	4.1962 mL	20.9811 mL	41.9622 mL
5 mM	0.8392 mL	4.1962 mL	8.3924 mL
10 mM	0.4196 mL	2.0981 mL	4.1962 mL
50 mM	0.0839 mL	0.4196 mL	0.8392 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481