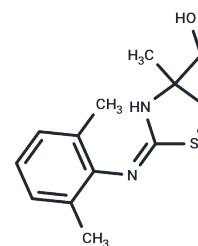


4-Thiazolemethanol, 2-[(2,6-dimethylphenyl)amino]-4,5-dihydro-4-methyl-

Chemical Properties

CAS No. :	283170-81-0
Formula:	C ₁₃ H ₁₈ N ₂ O ₂ S
Molecular Weight:	250.36
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-Thiazolemethanol, 2-[(2,6-dimethylphenyl)amino]-4,5-dihydro-4-methyl-, with CAS No. 283170-81-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Thiazolemethanol, 2-[(2,6-dimethylphenyl)amino]-4,5-dihydro-4-methyl- 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	3.9942 mL	19.9712 mL	39.9425 mL
5 mM	0.7988 mL	3.9942 mL	7.9885 mL
10 mM	0.3994 mL	1.9971 mL	3.9942 mL
50 mM	0.0799 mL	0.3994 mL	0.7988 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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