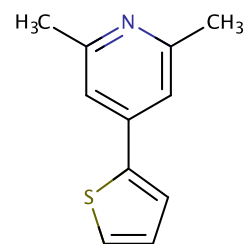


Pyridine, 2,6-dimethyl-4-(2-thienyl)-

Chemical Properties

CAS No. :	50581-77-6
Formula:	C ₁₁ H ₁₁ NS
Molecular Weight:	189.28
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Pyridine, 2,6-dimethyl-4-(2-thienyl)-, with CAS No. 50581-77-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Pyridine, 2,6-dimethyl-4-(2-thienyl)- 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	5.2832 mL	26.4159 mL	52.8318 mL
5 mM	1.0566 mL	5.2832 mL	10.5664 mL
10 mM	0.5283 mL	2.6416 mL	5.2832 mL
50 mM	0.1057 mL	0.5283 mL	1.0566 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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