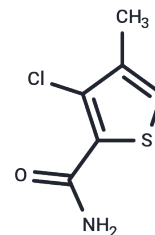


2-Thiophenecarboxamide, 3-chloro-4-methyl-

Chemical Properties

CAS No. :	189330-37-8
Formula:	C ₆ H ₆ ClNOS
Molecular Weight:	175.64
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-Thiophenecarboxamide, 3-chloro-4-methyl-, with CAS No. 189330-37-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Thiophenecarboxamide, 3-chloro-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	5.6935 mL	28.4673 mL	56.9346 mL
5 mM	1.1387 mL	5.6935 mL	11.3869 mL
10 mM	0.5693 mL	2.8467 mL	5.6935 mL
50 mM	0.1139 mL	0.5693 mL	1.1387 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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