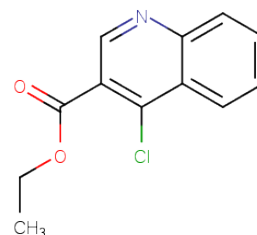


Ethyl 4-chloro-3-quinolinecarboxylate

Chemical Properties

CAS No. :	13720-94-0
Formula:	C ₁₂ H ₁₀ ClNO ₂
Molecular Weight:	235.67
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	Ethyl 4-chloro-3-quinolinecarboxylate, with CAS No. 13720-94-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Ethyl 4-chloro-3-quinolinecarboxylate 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	4.2432 mL	21.2161 mL	42.4322 mL
5 mM	0.8486 mL	4.2432 mL	8.4864 mL
10 mM	0.4243 mL	2.1216 mL	4.2432 mL
50 mM	0.0849 mL	0.4243 mL	0.8486 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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