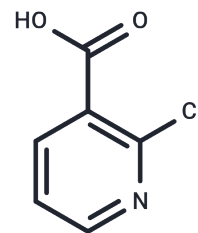


2-Chloronicotinic acid

Chemical Properties

CAS No. :	2942-59-8
Formula:	C ₆ H ₄ ClNO ₂
Molecular Weight:	157.56
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-Chloronicotinic acid, with CAS No. 2942-59-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Chloronicotinic acid 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	6.3468 mL	31.7339 mL	63.4679 mL
5 mM	1.2694 mL	6.3468 mL	12.6936 mL
10 mM	0.6347 mL	3.1734 mL	6.3468 mL
50 mM	0.1269 mL	0.6347 mL	1.2694 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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