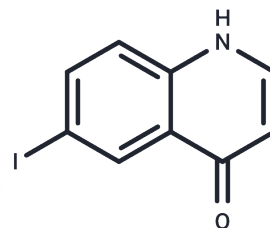


4-Hydroxy-6-iodoquinoline

Chemical Properties

CAS No. :	342617-07-6
Formula:	C ₉ H ₆ INO
Molecular Weight:	271.057
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-Hydroxy-6-iodoquinoline, with CAS No. 342617-07-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-Hydroxy-6-iodoquinoline 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	3.6892 mL	18.4461 mL	36.8922 mL
5 mM	0.7378 mL	3.6892 mL	7.3784 mL
10 mM	0.3689 mL	1.8446 mL	3.6892 mL
50 mM	0.0738 mL	0.3689 mL	0.7378 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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