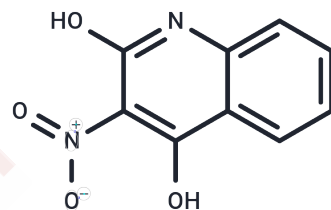


2,4-Dihydroxy-3-nitroquinoline

Chemical Properties

CAS No. :	15151-57-2
Formula:	C ₉ H ₆ N ₂ O ₄
Molecular Weight:	206.157
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	2,4-Dihydroxy-3-nitroquinoline, with CAS No. 15151-57-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,4-Dihydroxy-3-nitroquinoline 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	4.8506 mL	24.253 mL	48.506 mL
5 mM	0.9701 mL	4.8506 mL	9.7012 mL
10 mM	0.4851 mL	2.4253 mL	4.8506 mL
50 mM	0.097 mL	0.4851 mL	0.9701 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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