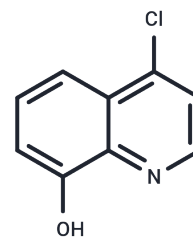


## 4-Chloroquinolin-8-ol

## Chemical Properties

CAS No. :	57334-36-8
Formula:	C <sub>9</sub> H <sub>6</sub> ClNO
Molecular Weight:	179.6
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-Chloroquinolin-8-ol is a building block
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: 55 mg/mL (306.24 mM), Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.5679 mL	27.8396 mL	55.6793 mL
5 mM	1.1136 mL	5.5679 mL	11.1359 mL
10 mM	0.5568 mL	2.784 mL	5.5679 mL
50 mM	0.1114 mL	0.5568 mL	1.1136 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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