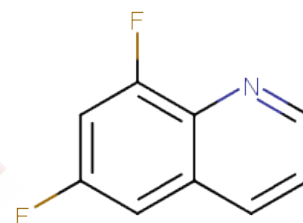


## 6,8-Difluoroquinoline

## Chemical Properties

CAS No. :	145241-75-4
Formula:	C <sub>9</sub> H <sub>5</sub> F <sub>2</sub> N
Molecular Weight:	165.143
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	6,8-Difluoroquinoline, with CAS No. 145241-75-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 6,8-Difluoroquinoline 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	6.0555 mL	30.2773 mL	60.5547 mL
5 mM	1.2111 mL	6.0555 mL	12.1109 mL
10 mM	0.6055 mL	3.0277 mL	6.0555 mL
50 mM	0.1211 mL	0.6055 mL	1.2111 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.

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