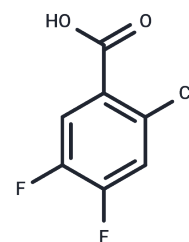


## 2-Chloro-4,5-difluorobenzoic acid

## Chemical Properties

CAS No. :	110877-64-0
Formula:	C7H3ClF2O2
Molecular Weight:	192.55
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-Chloro-4,5-difluorobenzoic acid, with CAS No. 110877-64-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Chloro-4,5-difluorobenzoic 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	5.1935 mL	25.9673 mL	51.9346 mL
5 mM	1.0387 mL	5.1935 mL	10.3869 mL
10 mM	0.5193 mL	2.5967 mL	5.1935 mL
50 mM	0.1039 mL	0.5193 mL	1.0387 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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