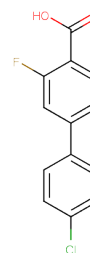


## 4-(4-Chlorophenyl)-2-fluorobenzoic acid

## Chemical Properties

CAS No. :	764722-93-2
Formula:	C <sub>13</sub> H <sub>8</sub> ClFO <sub>2</sub>
Molecular Weight:	250.653
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-(4-Chlorophenyl)-2-fluorobenzoic acid, with CAS No. 764722-93-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(4-Chlorophenyl)-2-fluorobenzoic 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	3.9896 mL	19.9481 mL	39.8963 mL
5 mM	0.7979 mL	3.9896 mL	7.9793 mL
10 mM	0.399 mL	1.9948 mL	3.9896 mL
50 mM	0.0798 mL	0.399 mL	0.7979 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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