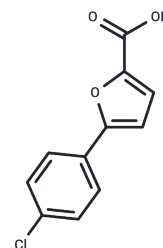


## 5-(4-Chlorophenyl)-2-furoic acid

## Chemical Properties

CAS No. :	41019-45-8
Formula:	C <sub>11</sub> H <sub>7</sub> ClO <sub>3</sub>
Molecular Weight:	222.63
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	5-(4-Chlorophenyl)-2-furoic acid, with CAS No. 41019-45-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(4-Chlorophenyl)-2-furoic 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	4.4918 mL	22.4588 mL	44.9176 mL
5 mM	0.8984 mL	4.4918 mL	8.9835 mL
10 mM	0.4492 mL	2.2459 mL	4.4918 mL
50 mM	0.0898 mL	0.4492 mL	0.8984 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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