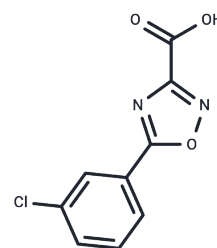


## 5-(3-Chlorophenyl)-1,2,4-oxadiazole-3-carboxylic acid

## Chemical Properties

CAS No. :	1260774-15-9
Formula:	C <sub>9</sub> H <sub>5</sub> ClN <sub>2</sub> O <sub>3</sub>
Molecular Weight:	224.601
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-(3-Chlorophenyl)-1,2,4-oxadiazole-3-carboxylic acid ,with CAS No. 1260774-15-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-(3-Chlorophenyl)-1,2,4-oxadiazole-3-carboxylic 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	4.4524 mL	22.2618 mL	44.5236 mL
5 mM	0.8905 mL	4.4524 mL	8.9047 mL
10 mM	0.4452 mL	2.2262 mL	4.4524 mL
50 mM	0.089 mL	0.4452 mL	0.8905 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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