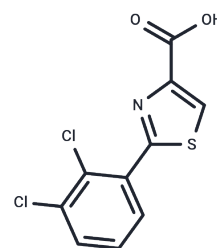


## 2-(2,3-Dichloro-phenyl)-thiazole-4-carboxylic acid

## Chemical Properties

CAS No. :	257876-07-6
Formula:	C <sub>10</sub> H <sub>5</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>2</sub> S
Molecular Weight:	274.13
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-(2,3-Dichloro-phenyl)-thiazole-4-carboxylic acid, with CAS No. 257876-07-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(2,3-Dichloro-phenyl)-thiazole-4-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	3.6479 mL	18.2395 mL	36.479 mL
5 mM	0.7296 mL	3.6479 mL	7.2958 mL
10 mM	0.3648 mL	1.824 mL	3.6479 mL
50 mM	0.073 mL	0.3648 mL	0.7296 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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