

## 3-Nonenoic Acid

## Chemical Properties

CAS No. : 4124-88-3

Formula: C<sub>9</sub>H<sub>16</sub>O<sub>2</sub>

Molecular Weight: 156.22

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	3-Nonenoic Acid is an organic compound classified as an unsaturated fatty acid. It is a colorless liquid with a pungent odor and is commonly found in various foods such as cheese and butter. This compound has diverse applications in the chemical and pharmaceutical industries, particularly as an intermediate for synthesizing various chemicals and drugs. Additionally, it can be used as a flavoring agent in food.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.4012 mL	32.0061 mL	64.0123 mL
5 mM	1.2802 mL	6.4012 mL	12.8025 mL
10 mM	0.6401 mL	3.2006 mL	6.4012 mL
50 mM	0.128 mL	0.6401 mL	1.2802 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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