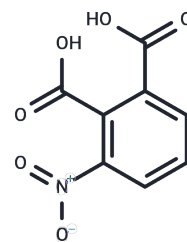


## 3-Nitrophthalic acid

## Chemical Properties

CAS No. :	603-11-2
Formula:	C <sub>8</sub> H <sub>5</sub> NO <sub>6</sub>
Molecular Weight:	211.1284
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-Nitrophthalic acid (m-Nitrophthalic acid; o-Nitrophthalic acid) is a biochemical reagent used as a biological material or organic compound in life science research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7364 mL	23.6821 mL	47.3642 mL
5 mM	0.9473 mL	4.7364 mL	9.4728 mL
10 mM	0.4736 mL	2.3682 mL	4.7364 mL
50 mM	0.0947 mL	0.4736 mL	0.9473 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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