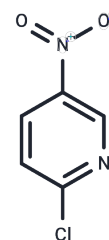


## 2-Chloro-5-nitropyridine

## Chemical Properties

CAS No. :	4548-45-2
Formula:	C <sub>5</sub> H <sub>3</sub> ClN <sub>2</sub> O <sub>2</sub>
Molecular Weight:	158.543
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-Chloro-5-nitropyridine is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.3076 mL	31.5378 mL	63.0756 mL
5 mM	1.2615 mL	6.3076 mL	12.6151 mL
10 mM	0.6308 mL	3.1538 mL	6.3076 mL
50 mM	0.1262 mL	0.6308 mL	1.2615 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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