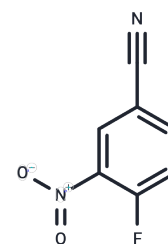


## 4-Fluoro-3-nitrobenzonitrile

## Chemical Properties

CAS No. :	1009-35-4
Formula:	C7H3FN2O2
Molecular Weight:	166.1093
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	4-Fluoro-3-nitrobenzonitrile 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	6.0201 mL	30.1005 mL	60.2011 mL
5 mM	1.204 mL	6.0201 mL	12.0402 mL
10 mM	0.602 mL	3.0101 mL	6.0201 mL
50 mM	0.1204 mL	0.602 mL	1.204 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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