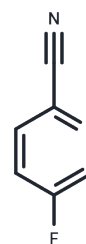


## 5-Fluoro-2-pyridinecarbonitrile

## Chemical Properties

CAS No. :	327056-62-2
Formula:	C <sub>6</sub> H <sub>3</sub> FN <sub>2</sub>
Molecular Weight:	122.10
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	5-Fluoro-2-pyridinecarbonitrile is a key heterocyclic building block in organic synthesis and can be used in the synthesis of pharmaceuticals, pesticides, and functional materials. 5-Fluoro-2-pyridinecarbonitrile can serve as a biomaterial or organic compound for research in the life sciences.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.190 mL	40.950 mL	81.9001 mL
5 mM	1.638 mL	8.190 mL	16.380 mL
10 mM	0.819 mL	4.095 mL	8.190 mL
50 mM	0.1638 mL	0.819 mL	1.638 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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