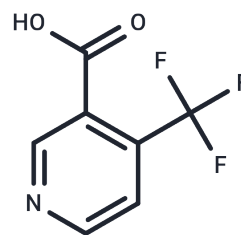


## 4-(Trifluoromethyl)nicotinic acid

## Chemical Properties

CAS No. :	158063-66-2
Formula:	C7H4F3NO2
Molecular Weight:	191.11
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-(Trifluoromethyl)nicotinic acid, with CAS No. 158063-66-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(Trifluoromethyl)nicotinic acid provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
Targets(IC50)	Parasite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.2326 mL	26.1629 mL	52.3259 mL
5 mM	1.0465 mL	5.2326 mL	10.4652 mL
10 mM	0.5233 mL	2.6163 mL	5.2326 mL
50 mM	0.1047 mL	0.5233 mL	1.0465 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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