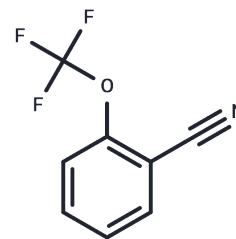


## 2-(Trifluoromethoxy)benzonitrile

## Chemical Properties

CAS No. :	63968-85-4
Formula:	C <sub>8</sub> H <sub>4</sub> F <sub>3</sub> NO
Molecular Weight:	187.12
Storage:	Pure form: -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-(Trifluoromethoxy)benzonitrile, with CAS No. 63968-85-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(Trifluoromethoxy)benzonitrile 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.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3442 mL	26.7208 mL	53.4416 mL
5 mM	1.0688 mL	5.3442 mL	10.6883 mL
10 mM	0.5344 mL	2.6721 mL	5.3442 mL
50 mM	0.1069 mL	0.5344 mL	1.0688 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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