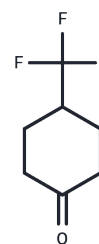


## 4-(Trifluoromethyl)cyclohexanone

## Chemical Properties

CAS No. :	75091-99-5
Formula:	C <sub>7</sub> H <sub>9</sub> F <sub>3</sub> O
Molecular Weight:	166.14
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	4-(Trifluoromethyl)cyclohexanone, with CAS No. 75091-99-5, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(Trifluoromethyl)cyclohexanone 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	6.019 mL	30.0951 mL	60.1902 mL
5 mM	1.2038 mL	6.019 mL	12.038 mL
10 mM	0.6019 mL	3.0095 mL	6.019 mL
50 mM	0.1204 mL	0.6019 mL	1.2038 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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