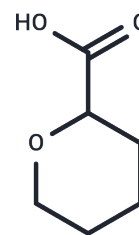


## Tetrahydropyran-2-carboxylic acid

## Chemical Properties

CAS No. :	51673-83-7
Formula:	C <sub>6</sub> H <sub>10</sub> O <sub>3</sub>
Molecular Weight:	130.14
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	Tetrahydropyran-2-carboxylic acid, with CAS No. 51673-83-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Tetrahydropyran-2-carboxylic 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.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.684 mL	38.4202 mL	76.8403 mL
5 mM	1.5368 mL	7.684 mL	15.3681 mL
10 mM	0.7684 mL	3.842 mL	7.684 mL
50 mM	0.1537 mL	0.7684 mL	1.5368 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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