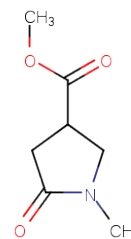


1-Methyl-5-oxo-3-pyrrolidinecarboxylic acid Methyl ester

Chemical Properties

CAS No. :	59857-86-2
Formula:	C7H11NO3
Molecular Weight:	157.169
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	1-Methyl-5-oxo-3-pyrrolidinecarboxylic acid Methyl ester, with CAS No. 59857-86-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Methyl-5-oxo-3-pyrrolidinecarboxylic acid Methyl ester 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	6.3625 mL	31.8127 mL	63.6254 mL
5 mM	1.2725 mL	6.3625 mL	12.7251 mL
10 mM	0.6363 mL	3.1813 mL	6.3625 mL
50 mM	0.1273 mL	0.6363 mL	1.2725 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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