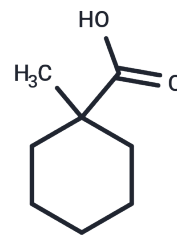


1-Methyl-1-cyclohexanecarboxylic acid

Chemical Properties

CAS No. :	1123-25-7
Formula:	C ₈ H ₁₄ O ₂
Molecular Weight:	142.2
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-1-cyclohexanecarboxylic acid, with CAS No. 1123-25-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Methyl-1-cyclohexanecarboxylic 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	7.0323 mL	35.1617 mL	70.3235 mL
5 mM	1.4065 mL	7.0323 mL	14.0647 mL
10 mM	0.7032 mL	3.5162 mL	7.0323 mL
50 mM	0.1406 mL	0.7032 mL	1.4065 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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