

2,5-Dihydrofuran

Chemical Properties

CAS No. :	1708-29-8
Formula:	C ₄ H ₆ O
Molecular Weight:	70.08
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	2,5-Dihydrofuran, with CAS No. 1708-29-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2,5-Dihydrofuran 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	14.2694 mL	71.347 mL	142.6941 mL
5 mM	2.8539 mL	14.2694 mL	28.5388 mL
10 mM	1.4269 mL	7.1347 mL	14.2694 mL
50 mM	0.2854 mL	1.4269 mL	2.8539 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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