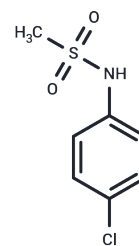


N-(4-chlorophenyl)methanesulfonamide

Chemical Properties

CAS No. :	4284-51-9
Formula:	C7H8ClNO2S
Molecular Weight:	205.66
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	N-(4-chlorophenyl)methanesulfonamide, with CAS No. 4284-51-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-(4-chlorophenyl)methanesulfonamide 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	4.8624 mL	24.312 mL	48.6239 mL
5 mM	0.9725 mL	4.8624 mL	9.7248 mL
10 mM	0.4862 mL	2.4312 mL	4.8624 mL
50 mM	0.0972 mL	0.4862 mL	0.9725 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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