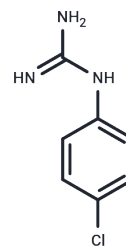


## N-(4-chlorophenyl)guanidine

## Chemical Properties

CAS No. :	45964-97-4
Formula:	C7H8ClN3
Molecular Weight:	169.61
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)guanidine, with CAS No. 45964-97-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-(4-chlorophenyl)guanidine 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	5.8959 mL	29.4794 mL	58.9588 mL
5 mM	1.1792 mL	5.8959 mL	11.7918 mL
10 mM	0.5896 mL	2.9479 mL	5.8959 mL
50 mM	0.1179 mL	0.5896 mL	1.1792 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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