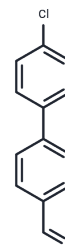


## 4-(2-CHLOROPHENYL)BENZALDEHYDE

## Chemical Properties

CAS No. : 80565-30-6  
 Formula: C<sub>13</sub>H<sub>9</sub>ClO  
 Molecular Weight: 216.66  
 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	4-(2-CHLOROPHENYL)BENZALDEHYDE, with CAS No. 80565-30-6, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 4-(2-CHLOROPHENYL)BENZALDEHYDE 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	4.6155 mL	23.0776 mL	46.1553 mL
5 mM	0.9231 mL	4.6155 mL	9.2311 mL
10 mM	0.4616 mL	2.3078 mL	4.6155 mL
50 mM	0.0923 mL	0.4616 mL	0.9231 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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