

3,4-Dichlorophenylacetone

Chemical Properties

CAS No. :	6097-32-1
Formula:	C ₉ H ₈ Cl ₂ O
Molecular Weight:	203.065
Storage:	Pure form: -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	3,4-Dichlorophenylacetone, with CAS No. 6097-32-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3,4-Dichlorophenylacetone 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	4.9244 mL	24.6221 mL	49.2441 mL
5 mM	0.9849 mL	4.9244 mL	9.8488 mL
10 mM	0.4924 mL	2.4622 mL	4.9244 mL
50 mM	0.0985 mL	0.4924 mL	0.9849 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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