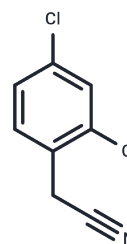


2,4-Dichlorophenylacetonitrile

Chemical Properties

CAS No. :	6306-60-1
Formula:	C ₈ H ₅ Cl ₂ N
Molecular Weight:	186.038
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	2,4-Dichlorophenylacetonitrile is an agent of biochemical.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3752 mL	26.8759 mL	53.7519 mL
5 mM	1.075 mL	5.3752 mL	10.7504 mL
10 mM	0.5375 mL	2.6876 mL	5.3752 mL
50 mM	0.1075 mL	0.5375 mL	1.075 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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