

3-Oxocyclobutane-1-carbonitrile

Chemical Properties

CAS No. :	20249-16-5
Formula:	C ₅ H ₅ NO
Molecular Weight:	95.0993
Storage:	Keep away from direct sunlight Powder: -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-Oxocyclobutane-1-carbonitrile is a PROTAC linker used in the synthesis of PROTAC molecules.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.5152 mL	52.5762 mL	105.1525 mL
5 mM	2.103 mL	10.5152 mL	21.0305 mL
10 mM	1.0515 mL	5.2576 mL	10.5152 mL
50 mM	0.2103 mL	1.0515 mL	2.103 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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