

Zinc acetate dihydrate

Chemical Properties

CAS No. : 5970-45-6

H₂O

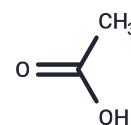
Zn

Formula: C₂H₆O₃Zn

Molecular Weight: 143.45

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	Zinc acetate dihydrate is a useful organic compound for research related to life sciences. The catalog number is T35375 and the CAS number is 5970-45-6.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.9711 mL	34.8554 mL	69.7107 mL
5 mM	1.3942 mL	6.9711 mL	13.9421 mL
10 mM	0.6971 mL	3.4855 mL	6.9711 mL
50 mM	0.1394 mL	0.6971 mL	1.3942 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.

Reference

Patrick Barnable, et al. PLoS One. 2014 Sep 26;9(9):e108109.

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