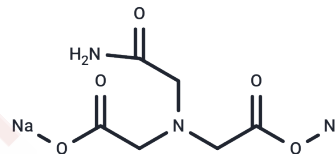


ADA disodium

Chemical Properties

CAS No. :	41689-31-0
Formula:	C ₆ H ₈ N ₂ Na ₂ O ₅
Molecular Weight:	234.1177
Storage:	Keep away from moisture 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	ADA disodium is the buffered salt form derived from ADA (adenosine deaminase), commonly utilized in biochemical research, particularly for the preparation of enzyme buffer solutions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2713 mL	21.3566 mL	42.7131 mL
5 mM	0.8543 mL	4.2713 mL	8.5426 mL
10 mM	0.4271 mL	2.1357 mL	4.2713 mL
50 mM	0.0854 mL	0.4271 mL	0.8543 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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