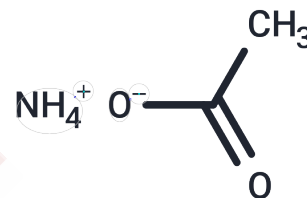


Ammonium Acetate

Chemical Properties

CAS No. :	631-61-8
Formula:	C ₂ H ₇ NO ₂
Molecular Weight:	77.08
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	Ammonium Acetate is a common electrode buffer used as a preservative for meat.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	12.9735 mL	64.8677 mL	129.7353 mL
5 mM	2.5947 mL	12.9735 mL	25.9471 mL
10 mM	1.2974 mL	6.4868 mL	12.9735 mL
50 mM	0.2595 mL	1.2974 mL	2.5947 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

Castro C, et al. Dietary xylo-oligosaccharides and arabinoxylans improved growth efficiency by reducing gut epithelial cell turnover in broiler chickens. J Anim Sci Biotechnol. 2024 Mar 4;15(1):35.

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