



**ChemPure* Brand
Chemicals**

Cust-Product Code: CP-A1090D
Lot #: 2024032055

...Pure Quality

CERTIFICATE OF ANALYSIS

PRODUCT NAME: **Ammonium Acetate**
Crystal, ACS

F.W.: 77.0800

CHEMICAL FORMULA: NH₄C₂H₃O₂

CAS No: 631-61-8

Density: 1.1700

ANALYTICAL RESULTS		
ITEM	SPECIFICATIONS	ANALYSIS
Assay (CH ₃ COONH ₄)	97.0% min.	98.3%
pH of a 5% solution at 25°C	6.7-7.3	7.2
Insoluble Matter	0.005% max.	<0.005%
Residue After Ignition	0.01% max.	<0.01%
Chloride (Cl)	5 ppm max.	<5 ppm
Nitrate (NO ₃)	0.001% max.	<0.001%
Sulfate (SO ₄)	0.001% max.	<0.001%
Heavy metals (by ICP-OES)	5 ppm max.	<5 ppm
Iron (Fe)	5 ppm max.	<5 ppm
Manufacture Date	Record Actual	11/30/2023
Expiration date	Record Actual	11/29/2026
REMARKS		

It is certified that the above is a true copy of the actual lot analysis.

Eddy Santiago
Quality Assurance Manager

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