

## Certificate of Analysis

Date of Testing: 2024-04-12 09:04:02

Date of Next Testing: 2028-04-11 09:04:02

Product Name: **Ammonium acetate**

CAS Number: 631-61-8

Specifications & Purity: Analytical Reagent

Lot #: C2430029

SKU #: **A112048**

**Analysis:** **345076**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.002 (%)	0.00 %
Iron(Fe)	0-5 (ppm)	0.00 ppm
Calcium(Ca)	0-0.001 (%)	0.00 %
Assay	98-100 (%)	99.49 %
(NO3)Nitrate	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-5 (ppm)	0.00 ppm
Potassium permanganate reducing substances	0-0.01 (%)	0.00 %
Magnesium(Mg)	0-0.0004 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-0.0005 (%)	0.00 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
(PO4)Phosphate	0-0.0005 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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