

Certificate of Analysis

Date of Testing: 2023-06-27 09:17:36
 Date of Next Testing: 2027-06-26 09:17:36
 Product Name: **Ammonium acetate**
 CAS Number: 631-61-8
 Specifications & Purity: Analytical Reagent
 Lot #: F2325174
 SKU #: **A112048**
Analysis: **245526**
 Storage Temperature: Desiccated

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.002 (%)	0.00 %
Iron(Fe)	0-5 (ppm)	2.10 ppm
Calcium(Ca)	0-0.001 (%)	0.00 %
Assay	98-100 (%)	99.17 %
(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



John Su
QA & QC Manager