

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-21 09:04:44
 Date of Next Testing: 2030-01-20 09:04:44
 Product Name: **Ammonium acetate**
 CAS Number: 631-61-8
 Specifications & Purity: PrimorTrace™, ≥99.99% metals basis
 Lot #: A2612238
 SKU #: **A112059**
 Version: **1**
 Analysis #: **558325**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99850 %
Iron(Fe)	0-5 (ppm)	0.00000 ppm
PH (25 °C, 5%; Water)	6.7-7.3	6.97000
Insoluble matter: (10% in H2O)	0-0.005 (%)	0.00000 %
Total Metallic Impuritie	0-100 (ppm)	15.00000 ppm
Purity (Titration by NaOH)	97.5-102.5 (%)	97.52000 %
Appearance (A112059)	White Moist Crystals	White Moist Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager