

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-23 18:07:48  
Date of Next Testing: 2026-09-22 18:07:48  
Product Name: **Ammonium acetate**  
CAS Number: 631-61-8  
Specifications & Purity: ACS, ≥97.0%  
Lot #: I2221153  
SKU #: **A112056**  
**Analysis:** **139784**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-5 (ppm)	4.23 ppm
Evaporation Residue	0-0.01 (%)	0.00 %
Iron(Fe)	0-5 (ppm)	4.99 ppm
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.001 (%)	0.00 %
Insoluble matter in H <sub>2</sub> O	0-0.005 (%)	0.00 %
(NO <sub>3</sub> )Nitrate	0-0.001 (%)	0.00 %
PH	6.7-7.3	7.08
Chloride (Cl <sup>-</sup> )	0-5 (ppm)	2.60 ppm



John Su  
QA & QC Manager