

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 09:07:27
 Date of Next Testing: 2030-05-20 09:07:27
 Product Name: **Ammonium acetate**
 CAS Number: 631-61-8
 Specifications & Purity: HPLC grade, ≥99%
 Lot #: E2606147
 SKU #: **A112057**
 Version: **2**
 Analysis #: **695463**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
UV Absorbance 280nm	0-0.02	0.00800
pH	6.5-7.5	6.86000
UV Absorbance 260nm	0-0.04	0.01000
UV Absorbance 500nm	0-0.02	0.00300
Absorbance (at 250 nm)	0-0.05	0.02100
Absorbance (at 270 nm)	0-0.03	0.00900
Purity (Titration by NaOH)	99-102.5 (%)	99.73000 %
RP gradient test	pass test	pass test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
λ, 10% in H ₂ O	Pass	Pass



John Su
QA & QC Manager