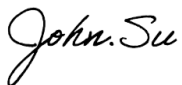


ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-21 15:26:08
Date of Next Testing: 2030-05-20 15:26:08
Product Name: **Ammonium acetate**
CAS Number: 631-61-8
Specifications & Purity: HPLC grade, ≥99%
Lot #: E2606157
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 H2O | Pass | Pass |



John Su
QA & QC Manager