

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-02 14:18:49
Date of Next Testing: 2030-02-01 14:18:49
Product Name: **Ammonium acetate**
CAS Number: 631-61-8
Specifications & Purity: HPLC grade, ≥99%
Lot #: A2629291
SKU #: **A112057**
Version: **2**
Analysis #: **628023**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
UV Absorbance 280nm	0-0.02	0.00300
pH	6.5-7.5	7.19000
UV Absorbance 260nm	0-0.04	0.00400
UV Absorbance 500nm	0-0.02	0.00000
Absorbance (at 250 nm)	0-0.05	0.01500
Absorbance (at 270 nm)	0-0.03	0.00300
Purity (Titration by NaOH)	99-102.5 (%)	99.02000 %
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