

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-09-02 15:11:36
Date of Next Testing: 2030-09-01 15:11:36
Product Name: **Ammonium acetate**
CAS Number: 631-61-8
Specifications & Purity: HPLC grade, ≥99%
Lot #: L2201142
SKU #: **A112057**
Version: **2**
Analysis #: **766573**
Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
UV Absorbance 280nm	0-0.02	0.00400
pH	6.5-7.5	6.78000
UV Absorbance 260nm	0-0.04	0.00500
UV Absorbance 500nm	0-0.02	0.00000
Absorbance (at 250 nm)	0-0.05	0.01000
Absorbance (at 270 nm)	0-0.03	0.00500
Purity (Titration by NaOH)	99-102.5 (%)	99.30000 %
RP gradient test	pass test	pass test
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
λ, 10% in H ₂ O	Pass	Pass

