

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

Certificate of Analysis

Date of Testing: 2024-12-25 09:45:14
Date of Next Testing: 2028-12-24 09:45:14
Product Name: **Ammonium acetate**
CAS Number: 631-61-8
Specifications & Purity: Chromatographic grade, ≥99%
Lot #: L2420306
SKU #: **A112057**
Version: **2**
Analysis #: **443108**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 280nm	0-0.02	0.00100
PH	6.5-7.5	6.99000
UV Absorbance 260nm	0-0.04	0.00200
UV Absorbance 250nm	0-0.05	0.01300
UV Absorbance 270nm	0-0.03	0.00200
Purity (Titration by NaOH)	99-102.5 (%)	99.02000 %
UV Absorbance 500nm	0-0.02	0.00100
RP gradient test	pass test	pass test
λ,10% in H2O	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager