

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

Certificate of Analysis

Date of Testing: 2026-07-10 11:47:31
Date of Next Testing: 2030-07-09 11:47:31
Product Name: **Ammonium acetate**
CAS Number: 631-61-8
Specifications & Purity: HPLC grade, ≥99%
Lot #: F2625206
SKU #: **A112057**
Version: **2**
Analysis #: **716775**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
UV Absorbance 280nm	0-0.02	0.00200
pH	6.5-7.5	7.05000
UV Absorbance 260nm	0-0.04	0.00400
UV Absorbance 500nm	0-0.02	0.00000
Absorbance (at 250 nm)	0-0.05	0.01400
Absorbance (at 270 nm)	0-0.03	0.00400
Purity (Titration by NaOH)	99-102.5 (%)	99.60000 %
RP gradient test	pass test	pass test
λ, 10% in H ₂ O	Pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

