



CERTIFICATE OF ANALYSIS

Product	AMMONIUM ACETATE
Grade	Biotech
Product Code	AR0032
Formula	C ₂ H ₇ NO ₂
MW	77.08
CAS#	631-61-8
LOT No	

Test Items	Specifications	Results
Appearance	White to off-white crystalline powder	
Purity	≥98.0%	
Insolubles	≤0.005%	
Residue after Ignition	≤0.01%	
pH (5%, Water) at 25°C	6.7-7.3	
Chloride	≤5ppm	
Sulfate (SO ₄)	≤0.001%	
Heavy Metals (as Pb)	≤5ppm	
Iron	≤5ppm	
Nitrate (NO ₃)	≤0.001%	

Storage: 2~8°C. Keep dry. Warm to room temperature before opening.