



CERTIFICATE OF ANALYSIS

Product	Potassium acetate
Grade	Biotech
Product Code	PRB0438
Formula	C ₂ H ₃ O ₂ K
MW	98.14
CAS#	127-08-2
Lot No	

Test Items	Specifications	Results
Appearance	White crystalline powder	
Purity	≥99.0%	
pH of a 5% solution	6.5-9.0 @ 25°C	
Insoluble Matter	≤0.005%	
Chloride	≤0.003%	
Phosphate	≤0.001%	
Sulfate	≤ 0.002%	
Heavy metals	≤5 ppm	
Iron	≤5 ppm	
Calcium	≤ 0.005%	
Magnesium	≤ 0.002%	
Sodium	≤ 0.03%	
Loss on Drying	≤1.0%	

Storage: R.T.