

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-23 09:00:58  
Date of Next Testing: 2029-09-22 09:00:58  
Product Name: **Potassium acetate**  
CAS Number: 127-08-2  
Specifications & Purity: AR, ≥99%  
Lot #: I2515098  
SKU #: **P108325**  
Version: **0**  
Analysis #: **516306**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO4)	98.5-101.5 (%)	99.11000 %
Appearance (P108325)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Solubility in H2O , Colorless Clear 100 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager