

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 10:49:23
Date of Next Testing: 2028-04-27 10:49:23
Product Name: **Potassium acetate**
CAS Number: 127-08-2
Specifications & Purity: Analytical Reagent,99.0%
Lot #: D2422173
SKU #: **P108325**
Analysis: **326706**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.67%
Appearance (P108325)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Potassium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless Clear 100 mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager