

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-28 13:47:44
Date of Next Testing: 2027-03-27 13:47:44
Product Name: **Potassium acetate**
CAS Number: 127-08-2
Specifications & Purity: Analytical Reagent,99.0%
Lot #: C23231263
SKU #: **P108325**
Analysis: **195811**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Purity(Titration by HClO ₄) | 98.5-101.5 (%) | 98.84 % |
| 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