

Certificate of Analysis

Date of Testing: 2025-08-28 18:48:27
Date of Next Testing: 2029-08-27 18:48:27
Product Name: **Potassium acetate**
CAS Number: 127-08-2
Specifications & Purity: AR, ≥99%
Lot #: H2521567
SKU #: **P108325**
Version: **0**
Analysis #: **549722**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|--|--------------------------|--------------------------|
| Purity(Titration by HClO ₄) | 98.5-101.5 (%) | 99.06 % |
| 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