

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-29 17:00:52

Date of Next Testing: 2030-06-28 17:00:52

Product Name: **Potassium acetate**

CAS Number: 127-08-2

Specifications & Purity: AR, ≥99%

Lot #: F2626296

SKU #: **P108325**

Version: **0**

Analysis #: **672739**

Storage Temperature: Room temperature, Argon charged

| Parameter                                                  | Limit Values             | Result                   |
|------------------------------------------------------------|--------------------------|--------------------------|
| Purity(Titration by HClO <sub>4</sub> )                    | 98.5-101.5 (%)           | 99.23000 %               |
| Appearance (P108325)                                       | White Powder or Crystals | White Powder or Crystals |
| ICP:Confirms Potassium Component                           | Confirmed                | Confirmed                |
| Solubility in H <sub>2</sub> O , Colorless Clear 100 mg/ml | pass                     | Pass                     |
| X-Ray Diffraction                                          | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager