

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 16:51:33

Date of Next Testing: 2029-02-20 16:51:33

Product Name: Lithium acetate

CAS Number: 546-89-4

Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis

Lot #: B2517188 SKU # L118858

Version 0

Analysis #: 452787
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|---------------|-------------|
| Purity(Titration by HClO4) | 98-102 (%) | 99.15% |
| Total Metallic Impuritie | 0-100 (ppm) | 59.00 ppm |
| Water by Karl Fischer | 0-1 (%) | 0.54% |
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%) | 99.99% |
| ICP: Confirms Lithium Component | Confirmed | Confirmed |
| Appearance (L118858) | White Solid | White Solid |

Infrared spectrumConforms to StructureConforms to StructureX-Ray DiffractionConforms to StructureConforms to Structure

John Su QA & QC Manager