

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-21 15:54:36

Date of Next Testing: 2029-02-20 15:54:36

Product Name: Lithium acetate

CAS Number: 546-89-4

Specifications & Purity: anhydrous, ≥99%

Lot #: B2517182 SKU # **L102778**

Version 0

Analysis #: 475091
Storage Temperature: Desiccated

ParameterLimit ValuesResultPurity(Titration by HCIO4)98.5-101.5 (%)99.15 %Water by Karl Fischer0-1 (%)0.54 %

Appearance (L102778) White to Off White Crystalline Chips or White to Off White Crystalline Chips or

Solid Solid

ICP: Confirms Lithium Confirmed Confirmed

Component

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

John Su QA & QC Manager