

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-15 18:41:11

Date of Next Testing: 2028-05-14 18:41:11

Product Name: Lithium acetate

CAS Number: 546-89-4

Specifications & Purity: 99.99% metals basis, anhydrous

Lot #: D2430030
SKU # L118858
Analysis: 074470
Storage Temperature: Desiccated

ParameterLimit ValuesResultPurity(Titration by HClO4)98-102 (%)99.12 %Total Metallic Impuritie0-100 (ppm)42.00 ppm

Water by Karl Fischer 0-1 (%) 0.12 % Purity(Based On Trace Metals Analysis) 99.99-100 (%) 100.00 %

Appearance (L118858) White Powder or Crystals White Powder or Crystals

ICP: Confirms Lithium Component Confirmed Confirmed

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

John Su QA & QC Manager