

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-23 14:34:20

Date of Next Testing: 2026-11-22 14:34:20

Product Name: Lithium acetate

CAS Number: 546-89-4

Specifications & Purity: 99.99% metals basis, anhydrous

Lot #: K22181010
SKU # L118858
Analysis: 126010
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO4)	98-102 (%)	100.36 %
Total Metallic Impuritie	0-100 (ppm)	78.00 ppm
Water by Karl Fischer	0-1 (%)	0.51%

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 Purity(Based On Trace Metals Analysis)
 99.99-100 (%)
 99.99 %

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