

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-11 10:01:31

Date of Next Testing: 2026-06-10 10:01:31

Product Name: Lithium acetate

CAS Number: 546-89-4

Specifications & Purity: 99.9% metals basis, anhydrous

Lot #: F2208372
SKU # L102779
Analysis: 097912
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.12 %
Purity(Titration by HCIO4)	98-102 (%)	99.12%
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
Total Metallic Impuritie	0-1000 (ppm)	210 00 pp

Total Metallic Impuritie 0-1000 (ppm) 210.00 ppm
Appearance (L102779) 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