

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 13:59:44

Date of Next Testing: 2030-09-09 13:59:44

Product Name: **Lithium acetate**

CAS Number: 546-89-4

Grades & Purity: anhydrous, ≥99%

Lot #: I2607573

SKU #: **L102778**

Version: **0**

Analysis #: **779193**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	98.80000 %
Water by Karl Fischer	0-1 (%)	0.93110 %
Appearance (L102778)	White to Off White Crystalline Chips or Solid	White to Off White Crystalline Chips or Solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager