

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 14:37:46

Date of Next Testing: 2030-09-09 14:37:46

Product Name: **Lithium acetate**

CAS Number: 546-89-4

Grades & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis

Lot #: I2607584

SKU #: **L118858**

Version: **0**

Analysis #: **761022**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	98.80000 %
Total Metallic Impurities	0-100 (ppm)	4.00000 ppm
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99960 %
Water by Karl Fischer	0-1 (%)	0.93110 %
Appearance (L118858)	White Solid	White 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