

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 18:33:29
Date of Next Testing: 2030-06-17 18:33:29
Product Name: **Lithium acetate**
CAS Number: 546-89-4
Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis
Lot #: F2612135
SKU #: **L118858**
Version: **0**
Analysis #: **616848**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98-102 (%)	98.28000 %
Total Metallic Impuritie	0-100 (ppm)	100.00000 ppm
Water by Karl Fischer	0-1 (%)	0.33770 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
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