

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-21 15:16:06

Date of Next Testing: 2029-07-20 15:16:06

Product Name: **Lithium acetate dihydrate**

CAS Number: 6108-17-4

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: G2511403

SKU #: **L105192**

Version: **0**

Analysis #: **527132**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Water by Karl Fischer	30-40 (%)	35.00000 %
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99000 %
Total Metallic Impuritie	0-200 (ppm)	100.00000 ppm
Appearance (L105192)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
Solubility in H2O	Almost transparency	almost transparency
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager