



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 17:25:46

Date of Next Testing: 2029-05-19 17:25:46

Product Name: **Lithium chloride**

CAS Number: 7447-41-8

Specifications & Purity: anhydrous, ≥99.9% metals basis

Lot #: E2512356

SKU # **L130113**

Version **0**

Analysis #: **502920**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.58950 %
Total Metallic Impuritie	0-1000 (ppm)	43.07150 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99560 %
Appearance (L130113)	white powder or solid	white powder or solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager