



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-07 17:01:42

Date of Next Testing: 2029-07-06 17:01:42

Product Name: **Lithium chloride**

CAS Number: 7447-41-8

Specifications & Purity: anhydrous, ≥99.9% metals basis

Lot #: F2527471

SKU #: **L130113**

Version: **0**

Analysis #: **527489**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.60550 %
Total Metallic Impurities	0-1000 (ppm)	390.04380 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.96100 %
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