



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 14:35:34
Date of Next Testing: 2029-12-07 14:35:34
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, ≥99.9% metals basis
Lot #: L2505360
SKU #: **L130113**
Version: **0**
Analysis #: **613067**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.47 %
Total Metallic Impurities	0-1000 (ppm)	641.87 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.91 %
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