

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-23 15:48:48
Date of Next Testing: 2028-04-22 15:48:48
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, 99.9% metals basis
Lot #: D2412383
SKU #: **L130113**
Analysis: **331154**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	1.30 %
Total Metallic Impurity	0-1000 (ppm)	223.46 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.98 %
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