

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 13:20:27
Date of Next Testing: 2025-06-15 13:20:27
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, 99.995% metals basis
Lot #: I2114238
SKU #: **L116326**
Analysis: **242088**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	40.00 ppm
Water by Karl Fischer	0-2 (%)	1.30 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Appearance (L116326)	white powder	White powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager