

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 18:26:02
Date of Next Testing: 2026-10-24 18:26:02
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, $\geq 99.995\%$ metals basis
Lot #: J2412520
SKU #: **L116326**
Version: **1**
Analysis #: **426444**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurity	0-50 (ppm)	50.00 ppm
Water by Karl Fischer	0-2 (%)	1.10 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Appearance (L116326)	White powder and beads	White powder and beads
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager