

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 17:54:04
 Date of Next Testing: 2027-12-15 17:54:04
 Product Name: **Lithium chloride**
 CAS Number: 7447-41-8
 Specifications & Purity: anhydrous, PrimorTrace™, ≥99.995% metals basis
 Lot #: L2510414
 SKU #: **L116326**
 Version: **1**
 Analysis #: **627244**
 Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	50.00000 ppm
Water by Karl Fischer	0-2 (%)	1.20000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	99.99500 %
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