

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-18 16:35:20

Date of Next Testing: 2030-08-17 16:35:20

Product Name: **Lithium chloride**

CAS Number: 7447-41-8

Grades & Purity: PrimorTrace™, ≥99.99% metals basis, powder

Lot #: H2613485

SKU #: **L116329**

Version: **0**

Analysis #: **717619**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Total Metallic Impuritie	0-100 (ppm)	98.00000 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99020 %
Water by Karl Fischer	0-2 (%)	0.98540 %
Purity(Titration by AgNO3)	98-100 (%)	98.25000 %
Appearance (L116329)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager