

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-11 13:45:42
Date of Next Testing: 2027-01-10 13:45:42
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: powder,99.99% metals basis
Lot #: A2306676
SKU #: **L116329**
Version: **0**
Analysis #: **141655**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.45 %
Purity(Titration by AgNO3)	98-100 (%)	98.01 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	99.00 ppm
Appearance (L116329)	White powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager