

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-08 16:26:00  
Date of Next Testing: 2027-10-08 16:26:00  
Product Name: **Lithium chloride**  
CAS Number: 7447-41-8  
Specifications & Purity: anhydrous, high-purity, Reagent grade,  $\geq 99\%$   
Lot #: I2424013  
SKU #: **L433508**  
Version: **1**  
Analysis #: **416257**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO <sub>3</sub> )	98.5-101.5 (%)	99.09 %
Water by Karl Fischer	0-1 (%)	0.38 %
Appearance(L433508)	White Powder or Crystals or Granules	White powder or crystals or granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager