

Certificate of Analysis

Date of Testing: 2025-03-28 14:43:24

Date of Next Testing: 2028-03-27 14:43:24

Product Name: **Lithium chloride**

CAS Number: 7447-41-8

Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99\%$

Lot #: C2520260

SKU #: **L433508**

Version: **1**

Analysis #: **489281**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	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