

Certificate of Analysis

Date of Testing: 2024-10-17 15:58:50
Date of Next Testing: 2027-10-17 15:58:50
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99\%$
Lot #: J2408242
SKU #: **L433508**
Version: **1**
Analysis #: **423006**
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