

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-29 16:14:28
Date of Next Testing: 2030-04-28 16:14:28
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, ≥98%
Lot #: D2617155
SKU #: **L298760**
Version: **0**
Analysis #: **699781**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Titration by AgNO3)	97.5-102.5 (%)	98.38000 %
Water by Karl Fischer	0-2 (%)	0.76000 %
Appearance (L298760)	White Powder or Crystals	White Powder or Crystals
Solubility in H2O , Colorless , Clear , 100 mg in 1 mL H2O	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager