

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-13 18:41:46
Date of Next Testing: 2029-01-12 18:41:46
Product Name: **Lithium chloride solution**
CAS Number: 7447-41-8
Specifications & Purity: 0.5 M in anhydrous tetrahydrofuran
Lot #: A2608469
SKU #: **L433502**
Version: **2**
Analysis #: **632250**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-50 (ppm)	42.00 ppm
Purity(Titration by AgNO ₃)	0.45-0.6 (mol/L)	0.52000 mol/L
Appearance(L433502)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid
Solvent(THF)	Conform	Conform



John Su
QA & QC Manager