

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-03 14:04:55

Date of Next Testing: 2029-09-02 14:04:55

Product Name: **Lithium chloride solution**

CAS Number: 7447-41-8

Grades & Purity: 0.5 M in anhydrous tetrahydrofuran

Lot #: H2625664

SKU #: **L433502**

Version: **2**

Analysis #: **755530**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	0.45-0.6 (mol/L)	0.51000 mol/L
Water by Karl Fischer	0-50 (ppm)	42.00000 ppm
Solvent(THF)	Conform	Conform
Appearance(L433502)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid



John Su
QA & QC Manager