

Certificate of Analysis

Date of Testing: 2025-02-18 16:12:43

Date of Next Testing: 2028-02-18 16:12:43

Product Name: **Lithium chloride solution**

CAS Number: 7447-41-8(THF)

Specifications & Purity: 0.5 M in anhydrous tetrahydrofuran

Lot #: B2511420

SKU #: **L433502**

Version: **2**

Analysis #: **463332**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	0.45-0.6 (mol/L)	0.52000 mol/L
Water by Karl Fischer	0-50 (ppm)	30.00 ppm
Solvent(THF)	Conform	Conform
Appearance(L433502)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid



John Su
QA & QC Manager