

Certificate of Analysis

Date of Testing: 2023-09-26 16:32:03
Date of Next Testing: 2026-09-25 16:32:03
Product Name: **Lithium chloride solution**
CAS Number: 7447-41-8
Specifications & Purity: 0.5 M in anhydrous tetrahydrofuran
Lot #: I2318021
SKU #: **L433502**
Analysis: **270461**
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)	48.00 ppm
Appearance(L433502)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid



John Su
QA & QC Manager