

Certificate of Analysis

Date of Testing: 2024-08-19 14:56:54
Date of Next Testing: 2028-08-18 14:56:54
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, 99.9% metals basis
Lot #: H2413507
SKU #: **L130113**
Version: **0**
Analysis #: **366339**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.95 %
Total Metallic Impurities	0-1000 (ppm)	731.85 ppm
Purity (Based On Trace Metals Analysis)	99.9-100 (%)	99.93 %
Appearance (L130113)	white powder or solid	white powder or solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager