

## Certificate of Analysis

Date of Testing: 2022-12-03 13:52:50  
Date of Next Testing: 2026-12-02 13:52:50  
Product Name: **Lithium chloride monohydrate**  
CAS Number: 85144-11-2  
Specifications & Purity: 99.5% metals basis  
Lot #: K2209768  
SKU #: **L491780**  
**Analysis: 162588**  
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.65 %
Total Metallic Impuritie	0-5000 (ppm)	3487.00 ppm
Appearance(L491780)	White Moist Crystals	White Moist Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager