

Certificate of Analysis

Date of Testing: 2025-03-24 15:47:31

Date of Next Testing: 2029-03-23 15:47:31

Product Name: **Lithium chloride monohydrate**

CAS Number: 85144-11-2

Specifications & Purity: $\geq 99.5\%$ metals basis

Lot #: C2513520

SKU #: **L491780**

Version: **1**

Analysis #: **487638**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	100.00 %
Total Metallic Impuritie	0-5000 (ppm)	44.00 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