

Certificate of Analysis

Date of Testing: 2024-11-07 13:41:34
Date of Next Testing: 2028-11-06 13:41:34
Product Name: **Lithium chloride monohydrate**
CAS Number: 85144-11-2
Specifications & Purity: $\geq 99.5\%$ metals basis
Lot #: J2430192
SKU #: **L491780**
Version: **1**
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