



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 11:47:32

Date of Next Testing: 2030-03-17 11:47:32

Product Name: **Lithium chloride monohydrate**

CAS Number: 85144-11-2

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

Lot #: B2627258

SKU # **L491780**

Version **1**

Analysis #: **162588**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.5-100 (%)	99.65130 %
Total Metallic Impuritie	0-5000 (ppm)	3487.00000 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