

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-04-07 14:45:54  
Date of Next Testing: 2024-04-06 14:45:54  
Product Name: **Lithium chloride**  
CAS Number: 7447-41-8  
Specifications & Purity: anhydrous, 99.995% metals basis  
Lot #: C2211133  
SKU #: **L116326**  
**Analysis:** **086405**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Total Metallic Impurities	0-50 (ppm)	34.20 ppm
Water by Karl Fischer	0-2 (%)	1.00 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00 %
Appearance (L116326)	white powder	White powder
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager