

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-12-08 14:34:21
Date of Next Testing: 2029-12-07 14:34:21
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, ≥99.9% metals basis
Lot #: L2505358
SKU #: **L130113**
Version: **0**
Analysis #: **613067**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.46960 %
Total Metallic Impurities	0-1000 (ppm)	641.87000 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.91430 %
Appearance (L130113)	white powder or solid	white powder or solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

