

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

Certificate of Analysis

Date of Testing: 2025-12-30 11:54:53
Date of Next Testing: 2029-12-29 11:54:53
Product Name: **Lithium chloride**
CAS Number: 7447-41-8
Specifications & Purity: anhydrous, ≥99.9% metals basis
Lot #: L2529334
SKU #: **L130113**
Version: **0**
Analysis #: **628716**
Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.41940 %
Total Metallic Impurities	0-1000 (ppm)	392.05390 ppm
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.96070 %
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

