

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-06 17:52:49

Date of Next Testing: 2030-07-05 17:52:49

Product Name: **Lithium carbonate**

CAS Number: 554-13-2

Specifications & Purity: $\geq 99.9\%$ metals basis, D50 $\leq 10\mu\text{m}$

Lot #: F2629398

SKU #: **L196236**

Version: **1**

Analysis #: **725367**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Particle size(D50)	0-10 (μm)	5.23000 μm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99130 %
Purity(Titration by HCl)	99-101 (%)	99.50000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance (L196236)	White powder	White powder



John Su
QA & QC Manager