

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-05 17:49:16

Date of Next Testing: 2029-09-04 17:49:16

Product Name: **Lithium carbonate**

CAS Number: 554-13-2

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: I2503764

SKU # **L616497**

Version **2**

Analysis #: **570091**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99820 %
Trace Metal Analysis	0-1000 (ppm)	18.00000 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.02000 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP: Confirms Lithium Component	Confirmed	Confirmed
Appearance(L616497)	White powder	White powder



John Su
QA & QC Manager