

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-11 18:03:22

Date of Next Testing: 2028-06-10 18:03:22

Product Name: **Lithium carbonate**

CAS Number: 554-13-2

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

Lot #: F2404243

SKU #: **L616497**

Version: **2**

Analysis #: **365451**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99840 %
Trace Metal Analysis	0-1000 (ppm)	16.00000 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.84000 %
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