

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-06 09:43:07

Date of Next Testing: 2028-06-05 09:43:07

Product Name: **Lithium carbonate**

CAS Number: 554-13-2

Specifications & Purity: 99.9% metal basis

Lot #: F2404351

SKU #: **L616497**Version: **2**Analysis #: **365445**

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	100.00 %
Trace Metal Analysis	0-1000 (ppm)	16.00 ppm
Purity(Titration by HCl)	98.5-101.5 (%)	99.84 %
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