

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

Certificate of Analysis

Date of Testing: 2025-08-12 18:29:32
Date of Next Testing: 2029-08-11 18:29:32
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: $\geq 99.9\%$ metals basis, D50 $\leq 10\mu\text{m}$
Lot #: H2507617
SKU #: **L196236**
Version: **1**
Analysis #: **548415**

Parameter	Limit Values	Result
Particle size(D50)	0-10 (μm)	7.30000 μm
Purity(Titration by HCl)	99-101 (%)	99.63000 %
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.90000 %
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