

Certificate of Analysis

Date of Testing: 2022-05-20 11:39:25
Date of Next Testing: 2026-05-19 11:39:25
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: 99.998% metals basis
Lot #: E2218218
SKU #: **L101685**
Analysis: **076583**

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	19.00 ppm
Purity(Titration by HCl)	99-101 (%)	100.20 %
Purity(Based On Trace Metals Analysis)	99.998-100 (%)	100.00 %
Appearance (L101685)	white powder	White powder
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager