

Certificate of Analysis

Date of Testing: 2022-09-22 10:17:41
Date of Next Testing: 2026-09-21 10:17:41
Product Name: **Lithium carbonate**
CAS Number: 554-13-2
Specifications & Purity: 99.998% metals basis
Lot #: 12215660
SKU #: **L101685**
Analysis: **111135**

Parameter	Limit Values	Result
Total Metallic Impurities	0-20 (ppm)	6.00 ppm
Purity(Titration by HCl)	99-101 (%)	99.87 %
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