

Certificate of Analysis

Date of Testing: 2023-04-06 16:08:16
Date of Next Testing: 2027-04-05 16:08:16
Product Name: **Lithium nitrate**
CAS Number: 7790-69-4
Specifications & Purity: 99.9% metals basis
Lot #: C2325921
SKU #: **L100138**
Analysis: **207693**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Total Metallic Impuritie	0-1000 (ppm)	733.00 ppm
Water by Karl Fischer	0-1 (%)	0.36 %
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.93 %
Appearance (L100138)	White Solid	White Solid
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager