

Certificate of Analysis

Date of Testing: 2022-08-05 13:42:45
Date of Next Testing: 2026-08-04 13:42:45
Product Name: **Lithium sulfate monohydrate**
CAS Number: 10102-25-7
Specifications & Purity: 99.99% metals basis
Lot #: H2202313
SKU #: **L110835**
Analysis: **054202**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Loss on drying(150°C,2h)	12-16 (%)	14.90%
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99%
Total Metallic Impuritie	0-200 (ppm)	196.00 ppm
Appearance (L110835)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager