

Certificate of Analysis

Date of Testing: 2023-11-10 16:14:34
Date of Next Testing: 2027-11-09 16:14:34
Product Name: **Lithium sulfate**
CAS Number: 10377-48-7
Specifications & Purity: anhydrous,99.9% metals basis
Lot #: K2307377
SKU #: **L130838**
Analysis: **289702**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-2000 (ppm)	132.00 ppm
Sulfur by Elemental Analysis	28.4-29.9 (%)	28.93%
Water by Karl Fischer	0-1 (%)	0.36 %
Appearance (L130838)	white to orange powder or crystals	white to orange powder or crystals
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager