

Certificate of Analysis

Date of Testing: 2025-04-16 16:29:37

Date of Next Testing: 2029-04-15 16:29:37

Product Name: **Lithium sulfate**

CAS Number: 10377-48-7

Specifications & Purity: anhydrous, ≥99.9% metals basis

Lot #: D2510438

SKU #: **L130838**

Version **0**

Analysis #: **487515**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.99%
Total Metallic Impuritie	0-2000 (ppm)	88.00 ppm
Water by Karl Fischer	0-1 (%)	0.08 %
Sulfur by Elemental Analysis	28.4-29.9 (%)	28.42 %
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