

Certificate of Analysis

Date of Testing: 2026-08-18 18:54:41

Date of Next Testing: 2030-08-17 18:54:41

Product Name: **Lithium sulfate**

CAS Number: 10377-48-7

Grades & Purity: anhydrous, ≥99.9% metals basis

Lot #: H2613525

SKU #: **L130838**

Version: **1**

Analysis #: **744134**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.9-100 (%)	99.94830 %
Total Metallic Impuritie	0-2000 (ppm)	517.00000 ppm
Water by Karl Fischer	0-1 (%)	0.33180 %
Sulfate(SO42-)	85.8-89.1 (%)	88.49000 %
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