

Certificate of Analysis

Date of Testing: 2025-02-26 10:06:36

Date of Next Testing: 2029-02-25 10:06:36

Product Name: **Lithium sulfate**

CAS Number: 10377-48-7

Specifications & Purity: anhydrous, ≥98.5%(T)

Lot #: B2524289

SKU #: **L130839**

Version: **0**

Analysis #: **471188**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.52 %
Purity(Titration)	98.5-101.5 (%)	98.53 %
Appearance (L130839)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in H ₂ O , Colorless to yellow,clear to slightly hazy100mg/ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager