

## Certificate of Analysis

Date of Testing: 2022-11-28 16:02:12

Date of Next Testing: 2026-11-27 16:02:12

Product Name: **Lithium sulfate**

CAS Number: 10377-48-7

Specifications & Purity: Analytical Reagent

Lot #: K2224600

SKU #: **L299376**

**Analysis:** **150729**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay (ICP)	99-100 (%)	99.97 %
Water by Karl Fischer	0-1 (%)	0.96 %
Appearance (L299376)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
Solubility in H <sub>2</sub> 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