

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-21 11:53:14
Date of Next Testing: 2028-02-20 11:53:14
Product Name: **Lithium sulfate**
CAS Number: 10377-48-7
Specifications & Purity: anhydrous, ≥98.5% (titration)
Lot #: B2419472
SKU #: **L130839**
Analysis: **318196**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.68 %
Purity(Titration)	98.5-101.5 (%)	101.50 %
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