

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-18 17:26:02
Date of Next Testing: 2026-02-17 17:26:02
Product Name: **Lithium sulfate**
CAS Number: 10377-48-7
Specifications & Purity: anhydrous, $\geq 98.5\%$ (titration)
Lot #: B2216163
SKU #: **L130839**
Analysis: **075484**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.06 %
Purity(Titration)	98.5-101.5 (%)	98.52 %
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