

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-25 17:25:22
Date of Next Testing: 2028-09-24 17:25:22
Product Name: **Lithium sulfate**
CAS Number: 10377-48-7
Specifications & Purity: Analytical Reagent
Lot #: I2424106
SKU #: **L299376**
Version: **0**
Analysis #: **183547**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Assay (ICP)	99-100 (%)	99.98 %
Water by Karl Fischer	0-1 (%)	0.98 %
Appearance (L299376)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
ICP: Confirms Lithium Component	Confirmed	Confirmed
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