

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-07 11:36:12
Date of Next Testing: 2029-04-06 11:36:12
Product Name: **Lithium sulfate**
CAS Number: 10377-48-7
Specifications & Purity: purum p.a., ≥98%(T)
Lot #: D2602351
SKU #: **L431301**
Version: **1**
Analysis #: **677496**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on Drying(200°C)	≤2 (%)	0.91000 %
Calcium(Ca)	0-100 (ppm)	12.00000 ppm
Cadmium(Cd)	0-50 (ppm)	0.00000 ppm
Cobalt(Co)	0-50 (ppm)	0.00000 ppm
Copper(Cu)	0-50 (ppm)	0.00000 ppm
Iron(Fe)	0-50 (ppm)	0.00000 ppm
Potassium(K)	0-100 (ppm)	67.00000 ppm
Sodium(Na)	0-200 (ppm)	107.00000 ppm
Nickel(Ni)	0-50 (ppm)	0.00000 ppm
Lead(Pb)	0-50 (ppm)	3.00000 ppm
Zinc(Zn)	0-50 (ppm)	0.00000 ppm
Chloride (Cl-)	0-50 (ppm)	0.00000 ppm
Purity(Titration)	98-102 (%)	98.02000 %
Appearance(L431301)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager