

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 11:46:45

Date of Next Testing: 2030-05-28 11:46:45

Product Name: **Lithium sulfate monohydrate**

CAS Number: 10102-25-7

Specifications & Purity: AR, ≥99%

Lot #: E2620671

SKU #: **L110837**

Version: **1**

Analysis #: **715294**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying(150°C)	12-16 (%)	13.13000 %
SO4 (gravimetric Assay with barium chloride)	73.9-76.2 (%)	75.20000 %
Purity	99-100 (%)	99.99630 %
Appearance (L110837)	White Solid	White Solid
ICP Assay	Confirmed to structure	Confirmed to structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager