

## Certificate of Analysis

Date of Testing: 2023-04-02 20:00:34  
Date of Next Testing: 2027-04-01 20:00:34  
Product Name: **Lithium sulfate monohydrate**  
CAS Number: 10102-25-7  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: C2325732  
SKU #: **L110837**  
Analysis: **206335**

Parameter	Limit Values	Result
Loss on drying(150°C)	12-16 (%)	13.94%
SO4 (gravimetric Assay with barium chloride)	73.9-76.2 (%)	74.23%
Purity	99-100 (%)	99.10%
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