

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-13 16:58:30

Date of Next Testing: 2028-11-12 16:58:30

Product Name: **Lithium sulfate monohydrate**

CAS Number: 10102-25-7

Specifications & Purity: 99.99% metals basis

Lot #: K2407080

SKU #: **S52589**

Version: **0**

Analysis #: **437539**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-200 (ppm)	195.00 ppm
Loss on drying(150°C,2h)	12-16 (%)	14.08 %
ICP: Confirms Lithium Component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52589)	White Powder or Crystals	White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

