

Certificate of Analysis

Date of Testing: 2023-01-12 10:06:35
Date of Next Testing: 2027-01-11 10:06:35
Product Name: **Lithium sulfate monohydrate**
CAS Number: 10102-25-7
Specifications & Purity: ACS,99.0%
Lot #: A2304383
SKU #: **L110836**
Analysis: **178550**

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
(NO ₃)Nitrate	0-0.001 (%)	0.00 %
Chloride (Cl ⁻)	0-0.002 (%)	0.00 %
Potassium(K)	0-0.05 (%)	0.03 %
Sodium(Na)	0-0.05 (%)	0.02 %
Insoluble matter	0-0.01 (%)	0.01 %
Loss on drying	13-15 (%)	13.06 %
Purity	99-100 (%)	99.99 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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QA & QC Manager