

Certificate of Analysis

Date of Testing: 2022-11-12 09:07:06
Date of Next Testing: 2026-11-11 09:07:06
Product Name: **Magnesium sulfate**
CAS Number: 10034-99-8
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: K2211777
SKU #: **M110772**
Analysis: **154345**

Parameter	Limit Values	Result
(As)Arsenic	0-0.0005 (%)	0.00 %
Iron(Fe)	0-0.0002 (%)	0.00 %
Manganese(Mn)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.86 %
Chloride (Cl-)	0-0.0002 (%)	0.00 %
Insoluble matter in H2O	0-0.002 (%)	0.00 %
Zinc(Zn)	0-0.0005 (%)	0.00 %
Calcium(Ca)	0-0.01 (µg/mg)	0.01 µg/mg
Sodium(Na)	0-0.005 (%)	0.00 %
Heavy metals	0-0.0002 (%)	0.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager