

Certificate of Analysis

Date of Testing: 2024-08-20 10:07:39
Date of Next Testing: 2028-08-19 10:07:39
Product Name: **Magnesium sulfate**
CAS Number: 10034-99-8
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: H2407682
SKU #: **M110772**
Version: **0**
Analysis #: **401832**

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 (%)	99.99 %
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)	0.00 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