

Certificate of Analysis

Date of Testing: 2023-08-14 13:57:46
Date of Next Testing: 2027-08-13 13:57:46
Product Name: **Magnesium acetate tetrahydrate**
CAS Number: 16674-78-5
Specifications & Purity: Analytical Reagent,99.0%
Lot #: H2308735
SKU #: **M108880**
Analysis: **264130**

Parameter	Limit Values	Result
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.0002 (%)	0.00 %
Calcium(Ca)	0-0.01 (%)	0.00 %
Barium(Ba)	0-0.003 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Phosphate(PO4)	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-0.0005 (ppm)	0.00 ppm
Assay	99-100(%)	100.00 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager