

## Certificate of Analysis

Date of Testing: 2024-04-22 16:56:07  
Date of Next Testing: 2028-04-21 16:56:07  
Product Name: **Ammonium oxalate monohydrate**  
CAS Number: 6009-70-7  
Specifications & Purity: Guaranteed Reagent, 99.8%  
Lot #: D2415204  
SKU #: **A111623**  
Analysis: **348921**

Parameter	Limit Values	Result
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-0.005 (%)	0.00 %
Insoluble matter in H <sub>2</sub> O	0-0.003 (%)	0.00 %
Chloride (Cl <sup>-</sup> )	0-0.0005 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.005 (%)	0.00 %
Heavy metal (as Pb)	0-0.0002 (ppm)	0.00 ppm
Assay	99.8-100 (%)	100.00 %
Iron(Fe)	0-0.0002 (ppm)	0.00 ppm
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager