

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-18 16:26:49  
Date of Next Testing: 2027-05-17 16:26:49  
Product Name: **Ammonium oxalate monohydrate**  
CAS Number: 6009-70-7  
Specifications & Purity: Guaranteed Reagent, 99.8%  
Lot #: E2316190  
SKU #: **A111623**  
Analysis: **225429**

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