

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 18:09:30

Date of Next Testing: 2026-12-04 18:09:30

Product Name: **Ammonium oxalate monohydrate**

CAS Number: 6009-70-7

Specifications & Purity: PrimorTrace™, ≥99.99% metals basis

Lot #: L2201138

SKU #: **A111626**

Version: **0**

Analysis #: **163165**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.99-100 (%)	99.99780 %
Total Metallic Impuritie	0-100 (ppm)	22.00000 ppm
Insoluble matter(C=5%, H2O)	0-0.005 (%)	0.00000 %
C2O4 (Titration by KMNO4)	60.4-64.1 (%)	62.70000 %
Appearance (A111626)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager