

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-09 15:15:56

Date of Next Testing: 2030-05-08 15:15:56

Product Name: **Ammonium oxalate monohydrate**

CAS Number: 6009-70-7

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

Lot #: D2624009

SKU #: **A111626**

Version: **0**

Analysis #: **377818**

Storage Temperature: Room temperature

| Parameter                              | Limit Values                       | Result                             |
|----------------------------------------|------------------------------------|------------------------------------|
| Purity(Based On Trace Metals Analysis) | 99.99-100 (%)                      | 99.99700 %                         |
| Total Metallic Impuritie               | 0-100 (ppm)                        | 30.00000 ppm                       |
| Insoluble matter(C=5%, H2O)            | 0-0.005 (%)                        | 0.00000 %                          |
| C2O4 (Titration by KMNO4)              | 60.4-64.1 (%)                      | 63.13000 %                         |
| 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