

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-18 15:30:55  
 Date of Next Testing: 2029-10-17 15:30:55  
 Product Name: **Oxalic acid**  
 CAS Number: 144-62-7  
 Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis  
 Lot #: J2514732  
 SKU #: **O107182**  
 Version: **2**  
 Analysis #: **534646**  
 Storage Temperature: Room temperature

| Parameter                                       | Limit Values               | Result                     |
|-------------------------------------------------|----------------------------|----------------------------|
| Water by Karl Fischer                           | 0-1 (%)                    | 0.23940 %                  |
| Purity(Neutralization titration)                | 98-102 (%)                 | 98.97000 %                 |
| Purity(Based on Trace Metals Impurities of ICP) | 99.99-100 (%)              | 99.99760 %                 |
| Total Metallic Impuritie                        | 0-100 (ppm)                | 24.00000 ppm               |
| Chloride (Cl-)                                  | 0-20 (ppm)                 | 0.00000 ppm                |
| Appearance (O107182)                            | white powder and/or chunks | white powder and/or chunks |
| Carbon NMR Spectrum                             | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager