

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-06 14:06:36

Date of Next Testing: 2028-03-05 14:06:36

Product Name: **Oxalic acid**

CAS Number: 144-62-7

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

Lot #: C2404339

SKU #: **O107182**

Version: **2**

Analysis #: **320000**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.15670 %
Purity(Neutralization titration)	98-102 (%)	99.90000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99860 %
Total Metallic Impuritie	0-100 (ppm)	14.00000 ppm
Chloride (Cl-)	0-20 (ppm)	1.76000 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