

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-12-19 10:24:44
Date of Next Testing: 2028-12-18 10:24:44
Product Name: **Oxalic acid**
CAS Number: 144-62-7
Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis
Lot #: L2409527
SKU #: **O107182**
Version: **1**
Analysis #: **430231**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.84100 %
Purity(Neutralization titration)	98-102 (%)	99.07000 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99940 %
Total Metallic Impuritie	0-100 (ppm)	6.00000 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