

Certificate of Analysis

Date of Testing: 2023-12-20 11:21:18
Date of Next Testing: 2027-12-19 11:21:18
Product Name: **Oxalic acid**
CAS Number: 144-62-7
Specifications & Purity: PrimorTrace™, anhydrous, ≥99.99% metals basis
Lot #: L2314498
SKU #: **O107182**
Version: **1**
Analysis #: **294421**

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.16 %
Purity(Neutralization titration)	98-102 (%)	99.52 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Total Metallic Impuritie	0-100 (ppm)	29.00 ppm
Chloride (Cl-)	0-20 (ppm)	0.00 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