

Certificate of Analysis

Date of Testing: 2025-02-14 13:32:04

Date of Next Testing: 2029-02-13 13:32:04

Product Name: **Oxalic acid**

CAS Number: 144-62-7

Specifications & Purity: anhydrous, ≥99%

Lot #: B2513455

SKU #: **O107179**

Version: **3**

Analysis #: **461228**

Parameter	Limit Values	Result
Purity(RT)	99-100 (%)	99.19 %
Chloride (Cl-)	0-20 (ppm)	0.00 ppm
Heavy metal (as Pb)	0-10 (ppm)	0.00 ppm
Sulfate Ash	0-0.05 (%)	0.00 %
Iron(Fe)	0-20 (ppm)	0.00 ppm
Sulfate(SO42-)	0-0.1 (%)	0.01 %
Water by Karl Fischer	0-1 (%)	0.07 %
Melting point	189-191 (°C)	190.95000 °C
Appearance (O107179)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager