

Certificate of Analysis

Date of Testing: 2024-02-23 13:00:27

Date of Next Testing: 2028-02-22 13:00:27

Product Name: **Oxalic acid**

CAS Number: 144-62-7

Specifications & Purity: anhydrous, ≥99%

Lot #: B2419829

SKU #: **O107179**

Version: **2**

Analysis #: **319996**

Parameter	Limit Values	Result
Chloride (Cl-)	0-20 (ppm)	0.00 ppm
Water by Karl Fischer	0-1 (%)	0.46 %
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 (%)	0.03 %
Purity(RT)	99-100 (%)	99.93 %
Melting point	189-191 (°C)	190.40000 °C
Appearance (O107179)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager