

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

Certificate of Analysis

Date of Testing: 2025-09-09 09:39:48
Date of Next Testing: 2029-09-08 09:39:48
Product Name: **Oxalic acid**
CAS Number: 144-62-7
Specifications & Purity: anhydrous, ≥99%
Lot #: I2504582
SKU #: **O107179**
Version: **3**
Analysis #: **563193**

Parameter	Limit Values	Result
Chloride (Cl ⁻)	0-20 (ppm)	13.92000 ppm
Water by Karl Fischer	0-1 (%)	0.39400 %
Heavy metal (as Pb)	0-10 (ppm)	0.00000 ppm
Sulfate Ash	0-0.05 (%)	0.00000 %
Iron(Fe)	0-20 (ppm)	0.00000 ppm
Sulfate(SO ₄ ²⁻)	0-0.1 (%)	0.01900 %
Purity(RT)	99-100 (%)	99.29000 %
Melting point	189-191 (°C)	190.90000 °C
Appearance (O107179)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager