

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-08 17:31:39
 Date of Next Testing: 2030-01-07 17:31:39
 Product Name: **Oxalic acid dihydrate**
 CAS Number: 6153-56-6
 Specifications & Purity: ACS, ≥99%
 Lot #: A2605093
 SKU #: **O111916**
 Version: **0**
 Analysis #: **638090**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Insoluble matter(C=8%, H2O)	0-0.005 (%)	0.00000 %
Chloride (Cl-)	0-0.002 (%)	0.00000 %
Iron(Fe)	0-2 (ppm)	1.00000 ppm
Heavy metal (as Pb)	0-5 (ppm)	5.00000 ppm
Assay(Titration by KMNO4)	99.5-103 (%)	99.81000 %
Nitrogen compounds(as N)	0-0.001 (%)	0.00000 %
Calcium(Ca)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Appearance (O111916)	White Powder, Crystals, Granules and/or Lumps	White Powder, Crystals, Granules and/or Lumps
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager