

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-10 13:52:00

Date of Next Testing: 2030-01-09 13:52:00

Product Name: **Oxalic acid dihydrate**

CAS Number: 6153-56-6

Specifications & Purity: ACS, ≥99%

Lot #: A2605059

SKU #: **O111916**

Version: **0**

Analysis #: **638789**

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)	0.00000 ppm
Heavy metal (as Pb)	0-5 (ppm)	0.00000 ppm
Assay(Titration by KMNO4)	99.5-103 (%)	99.93000 %
Nitrogen compounds(as N)	0-0.001 (%)	0.00000 %
Calcium(Ca)	0-0.001 (%)	0.00000 %
Sulfate(SO42-)	0-0.005 (%)	0.00050 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00770 %
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