

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Oxalic acid dihydrate**
Specifications & Purity: ACS, $\geq 99\%$
SKU #: **O111916**

Parameter	Limit Values
Insoluble matter(C=8%, H ₂ O)	0-0.005 (%)
Chloride (Cl ⁻)	0-0.002 (%)
Iron(Fe)	0-2 (ppm)
Heavy metal (as Pb)	0-5 (ppm)
Assay(Titration by KMNO ₄)	99.5-103 (%)
Nitrogen compounds(as N)	0-0.001 (%)
Calcium(Ca)	0-0.001 (%)
Sulfate(SO ₄ ²⁻)	0-0.005 (%)
Ignition Residue (as sulfate)	0-0.01 (%)
Appearance (O111916)	White Powder, Crystals, Granules and/or Lumps
Infrared spectrum	Conforms to Structure