

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 10:36:50
 Date of Next Testing: 2029-12-18 10:36:50
 Product Name: **Citric acid monohydrate**
 CAS Number: 5949-29-1
 Specifications & Purity: GR, ≥99.8%
 Lot #: L2509316
 SKU #: **C112634**
 Version: **1**
 Analysis #: **630615**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	99.8-100 (%)	99.99990 %
Insoluble matter in H2O	0-0.002 (%)	0.00000 %
Copper(Cu)	0-0.0005 (%)	0.00000 %
Sulfate(SO42-)	0-0.002 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Phosphate(PO4)	0-0.001 (%)	0.00000 %
oxalate (C2O42-)	0-0.05 (%)	0.02540 %
Chloride (Cl-)	0-0.0005 (%)	0.00000 %
Lead(Pb)	0-0.0005 (%)	0.00000 %
Iron(Fe)	0-0.0003 (%)	0.00000 %
Calcium(Ca)	0-0.002 (%)	0.00100 %
Readily carbonizable substance	pass	Pass



John Su
QA & QC Manager