

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 11:59:01
Date of Next Testing: 2026-05-31 11:59:01
Product Name: **Citric acid monohydrate**
CAS Number: 5949-29-1
Specifications & Purity: Analytical Reagent,99.5%
Lot #: E2219127
SKU #: **C112632**
Analysis: **063583**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.02 (%)	0.00 %
Calcium(Ca)	0-0.005 (µg/mg)	0.00 µg/mg
Copper(Cu)	0-0.0005 (%)	0.00 %
oxalate (C2O42-)	0-0.05	0.03
Phosphate(PO4)	0-0.001 (%)	0.00 %
Sulfate(SO42-)	0-0.005 (%)	0.00 %
Iron(Fe)	0-0.0005 (%)	0.00 %
Assay	99.5-100 (%)	99.60 %
Insoluble matter in H2O	0-0.005 (%)	0.00 %
Lead(Pb)	0-0.0005 (%)	0.00 %
Chloride (Cl-)	0-0.0005 (%)	0.00 %
Readily carbonizable substance	pass	Pass



John Su
QA & QC Manager