

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-06 16:51:24

Date of Next Testing: 2030-06-05 16:51:24

Product Name: **Citric acid**

CAS Number: 5949-29-1

Specifications & Purity: $\geq 98\%$

Lot #: F2604597

SKU #: **C406638**

Version: **3**

Analysis #: **719187**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by NaOH)	98-100 (%)	99.69000 %
Water by Karl Fischer	0-10.5 (%)	8.99300 %
Appearance (C406638)	White Powder or crystals	White Powder or Crystals
Solubility (100 mg/mL, H ₂ O) Colorless , clear	Pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager