

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 14:46:55
 Date of Next Testing: 2029-04-13 14:46:55
 Product Name: **Citric acid monohydrate**
 CAS Number: 5949-29-1
 Specifications & Purity: $\geq 99\%$
 Lot #: D2608285
 SKU #: **C598654**
 Version: **1**
 Analysis #: **677182**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00000 %
Purity(HPLC area)	99-100 (%)	99.66400 %
Water by Karl Fischer	7.5-9.0 (%)	8.59520 %
Ignition Residue	0-0.02 (%)	0.02000 %
Appearance(C598654)	White Powder or crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
 QA & QC Manager