

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-02 09:05:13
 Date of Next Testing: 2028-04-01 09:05:13
 Product Name: **Citric acid monohydrate**
 CAS Number: 5949-29-1
 Specifications & Purity: $\geq 99\%$
 Lot #: C2528366
 SKU #: **C598654**
 Version: **1**
 Analysis #: **485984**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	100.00000 %
Water by Karl Fischer	7.5-9.0 (%)	7.98140 %
Ignition Residue	0-0.02 (%)	0.00000 %
Insoluble matter	0-0.005 (%)	0.00000 %
Appearance(C598654)	White Powder or crystals	White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager