

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-03-13 16:57:07
Date of Next Testing: 2027-03-03 16:57:07
Product Name: **Citric acid monohydrate**
CAS Number: 5949-29-1
Specifications & Purity: analytical standard
Lot #: F2315842
SKU #: **C112631**
Version: **1**
Analysis #: **480767**

Parameter	Limit Values	Result
Purity	99.5-100 (%)	99.90000 %
Water by Karl Fischer	6.6-10.6 (%)	8.72000 %
Appearance (C112631)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager