

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 17:22:40
Date of Next Testing: 2027-05-31 17:22:40
Product Name: **Citric acid-2,4-¹³C₂**
CAS Number: 121633-50-9
Specifications & Purity: 99 atom % ¹³C,CP:99%
Lot #: E2429256
SKU #: **C339247**
Version: **1**
Analysis #: **352664**
Storage Temperature: Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.00000 %
Isotopic Purity(atom)	99-100 (%)	99.63000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager