

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-04-24 09:41:21
Date of Next Testing:	2029-04-23 09:41:21
Product Name:	Citric acid-¹³C₆
CAS Number:	287389-42-8
Specifications & Purity:	≥99 atom% ¹³ C, ≥97%
Lot #:	D2622167
SKU #	C474032
Version	1
Analysis #:	693011
Storage Temperature:	Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
13C Enrichment	99-100 (%)	99.90000 %
Purity(HPLC area)	97-100 (%)	99.90000 %
Carbon NMR Spectrum	conforms to structure	Conforms to Structure
Appearance(C474032)	White Powder	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager