

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 19:02:26
 Date of Next Testing: 2029-01-18 19:02:26
 Product Name: **Citric acid-¹³C₆**
 CAS Number: 287389-42-8
 Specifications & Purity: ≥99 atom% ¹³C, ≥97%
 Lot #: A2616352
 SKU #: **C474032**
 Version: **1**
 Analysis #: **637996**
 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 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(C474032)	White Powder	White to off-white solid
Carbon NMR Spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager