

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-19 18:02:45

Date of Next Testing: 2029-01-18 18:02:45

Product Name: **Citric acid-¹³C₆**

CAS Number: 287389-42-8

Specifications & Purity: ≥ 99 atom% ¹³C, $\geq 97\%$

Lot #: A2616351

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