

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-15 17:20:12

Date of Next Testing: 2027-06-15 17:20:12

Product Name: **Fumaric acid-¹³C4**

CAS Number: 201595-62-2

Specifications & Purity: Abundance: 98 atom %; chemical purity 98%

Lot #: F2412058

SKU #: **F336547**

Version: **2**

Analysis #: **173458**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.20 %
Isotopic purity(13C)	98-100 (atom%)	99.00 atom%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager