

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 11:18:36

Date of Next Testing: 2026-08-15 11:18:36

Product Name: **(E)-4,4,4-Trifluorobut-2-enoic acid**

CAS Number: 406-94-0

Specifications & Purity: 97%

Lot #: H2312423

SKU #: **E589042**

Analysis: **256683**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.07 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager