

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-20 10:03:35

Date of Next Testing: 2027-07-19 10:03:35

Product Name: **2,4-Bis(trifluoromethyl)phenylacetic acid**

CAS Number: 177952-39-5

Specifications & Purity: 97%

Lot #: G2312197

SKU #: **B122842**

Analysis: **240883**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.15000 %
Appearance (B122842)	white powder	White powder
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