

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 10:17:35

Date of Next Testing: 2027-02-06 10:17:35

Product Name: **2-Bromo-1,3,4-trifluorobenzene**

CAS Number: 176793-04-7

Specifications & Purity: 97%

Lot #: D1916176

SKU #: **B122692**

Analysis: **183868**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.50000 %
Appearance (B122692)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager