

## Certificate of Analysis

Date of Testing: 2022-02-10 13:24:25

Date of Next Testing: 2026-02-09 13:24:25

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

CAS Number: 176793-04-7

Specifications & Purity: 97%

Lot #: B2208041

SKU #: **B122692**

Version **1**

Analysis #: **057330**

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 98.35200 %            |
| 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