

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-27 08:42:31

Date of Next Testing: 2028-12-26 08:42:31

Product Name: **2-(Trifluoromethyl)terephthalic acid**

CAS Number: 1483-47-2

Specifications & Purity:  $\geq 97\%$

Lot #: L2523592

SKU #: **T587324**

Version: **1**

Analysis #: **345291**

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

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 97-100 (%)            | 99.80000 %            |
| 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