

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-11 16:13:33  
Date of Next Testing: 2028-11-10 16:13:33  
Product Name: **2-(Trifluoromethyl)terephthalic acid**  
CAS Number: 1483-47-2  
Specifications & Purity:  $\geq 97\%$   
Lot #: K2506690  
SKU #: **T587324**  
Version: **1**  
Analysis #: **595472**  
Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.24200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager