

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-27 09:12:07

Date of Next Testing: 2027-11-26 09:12:07

Product Name: **2,4,5-Trifluorobenzoic Acid**

CAS Number: 446-17-3

Specifications & Purity: $\geq 97\%$

Lot #: K2323105

SKU #: **T162540**

Version: **1**

Analysis #: **299467**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	102.32000 %
Purity(HPLC)	97-100 (%)	99.94500 %
Melting point	95-100 (°C)	98.87000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager