

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-03 17:09:45

Date of Next Testing: 2027-11-02 17:09:45

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

CAS Number: 433-97-6

Specifications & Purity: $\geq 98\%$

Lot #: J2330573

SKU #: **T101272**

Version: **1**

Analysis #: **287343**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.54100 %
Purity(Titration)	97.5-102.5 (%)	100.92000 %
Melting point	107-110 (°C)	108.82000 °C
Appearance (T101272)	White to Off-White Powder	White to Off-White Powder
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager