

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 13:25:22
 Date of Next Testing: 2029-09-11 13:25:22
 Product Name: **2-(Trifluoromethyl)benzoic acid**
 CAS Number: 433-97-6
 Specifications & Purity: $\geq 98\%$
 Lot #: K2125394
 SKU #: **T101272**
 Version: **1**
 Analysis #: **570676**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20000 %
Melting point	107-110 (°C)	109.80000 °C
Purity(Titration)	97.5-102.5 (%)	100.00000 %
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