

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-21 17:41:53

Date of Next Testing: 2026-11-20 17:41:53

Product Name: **4-(Trifluoromethyl)benzoic acid**

CAS Number: 455-24-3

Specifications & Purity: $\geq 98\%$

Lot #: K2218083

SKU #: **T109781**

Version: **1**

Analysis #: **158442**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.18700 %
Melting point	220-225 (°C)	224.98000 °C
Appearance (T109781)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager