

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 16:02:47
 Date of Next Testing: 2028-06-20 16:02:47
 Product Name: **4-(Trifluoromethyl)benzoic acid**
 CAS Number: 455-24-3
 Specifications & Purity: $\geq 98\%$
 Lot #: F2415306
 SKU #: **T109781**
 Version: **1**
 Analysis #: **335466**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	220-225 (°C)	222.53000 °C
Purity(GC)	98-100 (%)	99.58000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (T109781)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager