

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 16:08:51
 Date of Next Testing: 2028-08-11 16:08:51
 Product Name: **4-(Trifluoromethyl)benzoic acid**
 CAS Number: 455-24-3
 Specifications & Purity: $\geq 98\%$
 Lot #: L1229019
 SKU #: **T109781**
 Version: **1**
 Analysis #: **398160**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.18000 %
Melting point	220-225 (°C)	222.38000 °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