

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-07 09:34:05
Date of Next Testing:	2028-03-06 09:34:05
Product Name:	2,4,5-Trifluorophenylacetic Acid
CAS Number:	209995-38-0
Specifications & Purity:	≥98%
Lot #:	C2405702
SKU #	T101746
Version	1
Analysis #:	318392
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.83600 %
Purity(GC)	98-100 (%)	98.21200 %
Melting point	121-125 (°C)	124.96000 °C
Appearance (T101746)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager