

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-26 18:22:58
 Date of Next Testing: 2028-11-25 18:22:58
 Product Name: **3-(4-Fluorophenyl)propionic Acid**
 CAS Number: 459-31-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: K2421425
 SKU #: **F156733**
 Version: **0**
 Analysis #: **374877**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.86000 %
Melting point	87-91 (°C)	90.97000 °C
Purity(GC)	98-100 (%)	98.10000 %
Appearance (F156733)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager