

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-22 09:40:45

Date of Next Testing: 2028-09-21 09:40:45

Product Name: **3-(3-Fluorophenyl)propionic acid**

CAS Number: 458-45-7

Grades & Purity: $\geq 97\%$ (GC)(T)

Lot #: L2412367

SKU #: **F138869**

Version: **0**

Analysis #: **776808**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	98.65800 %
Melting point	41-45 (°C)	42.59900 °C
Purity(GC)	97-100 (%)	98.07800 %
Appearance (F138869)	White to Light Yellow Powder or Solid or chunks	White to Light Yellow Powder or Solid or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager