

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-16 16:04:02  
 Date of Next Testing: 2029-04-15 16:04:02  
 Product Name: **3-[4-(Trifluoromethyl)phenyl]propionic Acid**  
 CAS Number: 53473-36-2  
 Specifications & Purity:  $\geq 98\%$ (T)  
 Lot #: I1725086  
 SKU #: **T162563**  
 Version: **0**  
 Analysis #: **495910**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                                     | Result                                           |
|----------------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%)                                   | 98.78000 %                                       |
| Appearance (T162563)             | 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