

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-19 16:11:04

Date of Next Testing: 2027-06-18 16:11:04

Product Name: **3-(Trifluoromethoxy)phenylacetic acid**

CAS Number: 203302-97-0

Specifications & Purity:  $\geq 98\%$

Lot #: F2310537

SKU #: **T122877**

Version: **0**

**Analysis #:** **223503**

Storage Temperature: Room temperature

| Parameter                        | Limit Values                | Result                      |
|----------------------------------|-----------------------------|-----------------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%)              | 100.10000 %                 |
| Purity(HPLC)                     | 98-100 (%)                  | 99.34500 %                  |
| Appearance (T122877)             | white to light yellow solid | white to light yellow solid |
| Fluorine NMR Spectrum            | Conforms to Structure       | Conforms to Structure       |
| Proton NMR spectrum              | Conforms to Structure       | Conforms to Structure       |



John Su  
QA & QC Manager