

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-20 16:49:16

Date of Next Testing: 2027-09-19 16:49:16

Product Name: **4-(Trifluoromethyl)phenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 128796-39-4

Specifications & Purity:  $\geq 98\%$

Lot #: I2306770

SKU # **T113621**

Version **0**

**Analysis #:** **260449**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 98-100 (%)                            | 99.84900 %                            |
| Appearance (T113621) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |
| Infrared spectrum    | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager