

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-17 17:00:14

Date of Next Testing: 2024-11-16 17:00:14

Product Name: **2-Ethoxy-4-fluorophenylboronic acid(Contains varying amounts of anhydride)**

CAS Number: 480438-58-2

Specifications & Purity:  $\geq 97\%$

Lot #: G2308143

SKU #: **E138891**

Version: **0**

**Analysis #:** **154933**

Storage Temperature: Room temperature

| Parameter                  | Limit Values                          | Result                                |
|----------------------------|---------------------------------------|---------------------------------------|
| Purity (Titration by NaOH) | 96.5-103.5 (%)                        | 97.64000 %                            |
| Appearance (E138891)       | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum        | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager