

## Certificate of Analysis

Date of Testing: 2022-02-08 15:50:51

Date of Next Testing: 2026-02-07 15:50:51

Product Name: **3-Carboxyphenylboronic acid(contains varying amounts of Anhydride)**

CAS Number: 25487-66-5

Specifications & Purity: 99%

Lot #: A2224159

SKU #: **C103261**

Analysis: **061402**

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)         | 99-100 (%)                               | 99.77200 %                               |
| Appearance (C103261) | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager