

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-18 14:28:10

Date of Next Testing: 2026-03-17 14:28:10

Product Name: **3-Carboxy-4-fluorophenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 872460-12-3

Specifications & Purity: 97%

Lot #: C2210560

SKU #: **C104194**

Analysis: **066383**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.86000 %
Melting point	215-225 (°C)	221.87000 °C
Appearance (C104194)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager