

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-28 17:09:50

Date of Next Testing: 2026-08-28 17:09:50

Product Name: **4-Fluoro-3-(methoxycarbonyl)phenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 874219-35-9

Specifications & Purity: $\geq 98\%$

Lot #: J2221323

SKU #: **F134597**

Version: **0**

Analysis #: **400678**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.83600 %
Purity(HPLC)	98-100 (%)	98.18500 %
Appearance (F134597)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager