

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 13:54:09

Date of Next Testing: 2027-09-05 13:54:09

Product Name: **3,5-Difluoro-4-formylphenylboronic acid(contains varying amounts of Anhydride)**

CAS Number: 870718-11-9

Specifications & Purity: $\geq 95\%$

Lot #: L1902176

SKU #: **D139359**

Analysis: **272111**

Parameter	Limit Values	Result
Melting point	255-260 (°C)	255.07000 °C
Purity(HPLC)	95-100 (%)	98.29000 %
Appearance (D139359)	White to off-white to orange to tan solid	White to off-white to orange to tan solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager