

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-23 16:09:07

Date of Next Testing: 2028-07-22 16:09:07

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

CAS Number: 139911-27-6

Specifications & Purity: $\geq 99\%$

Lot #: G2419244

SKU #: **F102153**

Version: **1**

Analysis #: **339820**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97-113 (%)	101.03000 %
Purity(HPLC)	99-100 (%)	99.01000 %
Melting point	208-217 (°C)	216.90000 °C
Appearance (F102153)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager