

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-05 15:20:08  
Date of Next Testing: 2026-11-04 15:20:08  
Product Name: **4-Fluorophenylboronic acid MIDA ester**  
CAS Number: 1257641-06-7  
Specifications & Purity: 97%  
Lot #: J2225136  
SKU #: **F166746**  
**Analysis: 151937**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.72100 %
Melting point	231-236 (°C)	231.31000 °C
Appearance (F166746)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager