

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 18:44:44
 Date of Next Testing: 2025-12-04 18:44:44
 Product Name: **3-Amino-4-fluorophenylboronic acid, pinacol ester**
 CAS Number: 1003575-43-6
 Specifications & Purity: $\geq 97\%$
 Lot #: K2225032
 SKU #: **A165356**
 Version: **1**
 Analysis #: **130537**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.30700 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	conforms to structure	Conforms to Structure
Appearance(A165356)	White to Off-White to Pale yellow Powder or Crystals or Chunks	White to Off-White to Pale yellow Powder or Crystals or Chunks



John Su
QA & QC Manager