

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-11 14:50:35  
Date of Next Testing: 2026-11-10 14:50:35  
Product Name: **3-Fluoropyridine-4-boronic acid (contains varying amounts of Anhydride)**  
CAS Number: 458532-97-3  
Specifications & Purity: 98%  
Lot #: K2201496  
SKU #: **F123312**  
**Analysis: 104105**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity	98-100 (%)	98.06 %
Appearance (f123312)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager