

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-20 16:24:18  
Date of Next Testing: 2026-06-19 16:24:18  
Product Name: **2-Fluoropyridine-4-boronic acid**  
CAS Number: 401815-98-3  
Specifications & Purity: 97%  
Lot #: I1402018  
SKU #: **F120120**  
Analysis: **103127**

Parameter	Limit Values	Result
Oxygen by Elemental Analysis	21.5-23.2 (%)	22.34%
Purity(HPLC)	97-100 (%)	98.21100%
Carbon by Elemental Analysis	41-42.9 (%)	41.32%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager