

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-03 14:04:39

Date of Next Testing: 2026-03-02 14:04:39

Product Name: **3-(Trifluoromethyl)phenylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 1423-26-3

Specifications & Purity: 97%

Lot #: E2305797

SKU #: **T114014**

Analysis: **072737**

Parameter	Limit Values	Result
Melting point	161-167 (°C)	165.95000 °C
Purity(HPLC)	97-100 (%)	97.01000 %
Appearance (T114014)	White or light yellow powder	White or light yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager