

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-07 10:21:21

Date of Next Testing: 2026-05-06 10:21:21

Product Name: **2-Methylphenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 16419-60-6

Specifications & Purity: 98%

Lot #: F1825105

SKU #: **T103178**

Analysis: **089018**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.30000 %
Melting point	160-166 (°C)	163.30000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	98.90 %
Appearance (T103178)	White to Off-White to Light yellow to Light orange Powder or Solid or Chunks	White to Off-White to Light yellow to Light orange Powder or Solid or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager