

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 13:33:55

Date of Next Testing: 2028-04-27 13:33:55

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

CAS Number: 16419-60-6

Specifications & Purity: $\geq 98\%$

Lot #: D2417038

SKU #: **T103178**

Version: **1**

Analysis #: **057840**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.19960 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.75000 %
Melting point	160-166 (°C)	165.74000 °C
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



John Su
QA & QC Manager