

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 15:06:43
 Date of Next Testing: 2027-05-08 15:06:43
 Product Name: **2-Methylphenylboronic Acid (contains varying amounts of Anhydride)**
 CAS Number: 16419-60-6
 Specifications & Purity: $\geq 98\%$
 Lot #: E2304312
 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