

Certificate of Analysis

Date of Testing: 2022-11-30 16:41:50

Date of Next Testing: 2026-11-29 16:41:50

Product Name: **2,4-Dimethylphenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 55499-44-0

Specifications & Purity: $\geq 97\%$

Lot #: K2223183

SKU #: **D120083**

Version **0**

Analysis #: **118082**

Parameter	Limit Values	Result
Melting point	206-210 (°C)	206.10000 °C
Purity(HPLC)	97-100 (%)	97.02000 %
Appearance (D120083)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager