

Certificate of Analysis

Date of Testing: 2025-04-18 17:05:11

Date of Next Testing: 2029-04-17 17:05:11

Product Name: **2,6-Dimethylphenylboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 100379-00-8

Specifications & Purity: $\geq 98\%$

Lot #: D2516049

SKU #: **D120530**

Version **0**

Analysis #: **500259**

Parameter	Limit Values	Result
Melting point	120-126 (°C)	121.71000 °C
Purity(HPLC)	98-100 (%)	98.95100 %
Appearance (D120530)	Powder, Flakes, Crystals, Solid and/or Chunks	Powder, Flakes, Crystals, Solid and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager