

Certificate of Analysis

Date of Testing: 2023-07-10 11:09:23

Date of Next Testing: 2027-07-09 11:09:23

Product Name: **1-Hexaneboronic Acid (contains varying amounts of Anhydride)**

CAS Number: 16343-08-1

Specifications & Purity: $\geq 97\%$

Lot #: F2330719

SKU #: **H299977**

Analysis: **228219**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	85-90 (°C)	87.79000 °C
Purity(Neutralization titration)	96.5-103.5 (%)	97.33 %
Appearance (H299977)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager