

Certificate of Analysis

Date of Testing: 2024-10-22 16:36:17

Date of Next Testing: 2028-10-21 16:36:17

Product Name: 4-(Cyanomethyl)benzeneboronic acid(contains varying amounts of Anhydride)

CAS Number: 91983-26-5

Specifications & Purity: $\geq 95\%$

Lot #: L2021047

SKU #: C139440

Version: 0

Analysis #: 418523

Parameter	Limit Values	Result
Purity(Neutralization titration)	94.5-105.5 (%)	94.66 %
Purity(HPLC)	95-100 (%)	96.30300 %
Appearance (C139440Color)	White to yellow to green to orange to pale brown	White to yellow to green to orange to pale brown
Appearance (C139440Form)	Powder or Crystal	Powder or Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager