

Certificate of Analysis

Date of Testing: 2023-08-04 10:53:27

Date of Next Testing: 2027-08-03 10:53:27

Product Name: **Cyclopropylboronic acid (contains varying amounts of Anhydride)**

CAS Number: 411235-57-9

Specifications & Purity: 90%

Lot #: F1523102

SKU # **C120273**

Analysis: **259634**

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

Parameter	Limit Values	Result
Purity (Titration by NaOH)	90-100 (%)	99.15 %
Appearance (C120273)	White or off-white powder	White or off-white powder
Boron NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager