

## Certificate of Analysis

Date of Testing: 2022-09-26 10:34:46

Date of Next Testing: 2026-09-25 10:34:46

Product Name: 3,5-Dichlorobenzeneboronic Acid (contains varying amounts of Anhydride)

CAS Number: 67492-50-6

Specifications & Purity: 98%

Lot #: I2219147

SKU #: D100733

Analysis: 108359

| Parameter                        | Limit Values                                      | Result                                            |
|----------------------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(Neutralization titration) | 98-112 (%)                                        | 111.30 %                                          |
| Appearance (D100733)             | white to off-white powder, crystals and/or chunks | white to off-white powder, crystals and/or chunks |
| Infrared spectrum                | Conforms to Structure                             | Conforms to Structure                             |
| Proton NMR spectrum              | Conforms to Structure                             | Conforms to Structure                             |



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QA & QC Manager