

## PRODUCT IDENTITY

|                 |                            |                |                                                 |
|-----------------|----------------------------|----------------|-------------------------------------------------|
| PRODUCT NAME    | 4-Chlorophenylboronic acid | PRODUCT NUMBER | C103544                                         |
| Grades & Purity | ≥97%                       | VERSION        | 3                                               |
| CAS NUMBER      | 1679-18-1                  | FORMULA        | C <sub>6</sub> H <sub>6</sub> BClO <sub>2</sub> |
| FORMULA WEIGHT  | 156.37g/mol                |                |                                                 |

## ACCEPTANCE CRITERIA

| PARAMETER                | SPECIFICATION / LIMIT                   |
|--------------------------|-----------------------------------------|
| Purity(HPLC)             | 97-100 (%)                              |
| Appearance (C103544)     | white to light brown powder or crystals |
| Proton NMR spectrum      | Conforms to Structure                   |
| LC-MS for identification | Conforms                                |