

## PRODUCT IDENTITY

|                 |                    |                |                                               |
|-----------------|--------------------|----------------|-----------------------------------------------|
| PRODUCT NAME    | 2,2-Dichlorobutane | PRODUCT NUMBER | D155312                                       |
| Grades & Purity | ≥88%               | VERSION        | 3                                             |
| CAS NUMBER      | 4279-22-5          | FORMULA        | C <sub>4</sub> H <sub>8</sub> Cl <sub>2</sub> |
| FORMULA WEIGHT  | 127.01g/mol        |                |                                               |

## ACCEPTANCE CRITERIA

| PARAMETER           | SPECIFICATION / LIMIT                            |
|---------------------|--------------------------------------------------|
| Purity(GC)          | 88-100 (%)                                       |
| NMR Spectrum 1H     | Conforms to Structure                            |
| Appearance(D155312) | Colorless to Light orange to Yellow clear liquid |