

## PRODUCT IDENTITY

|                 |                      |                |                                                   |
|-----------------|----------------------|----------------|---------------------------------------------------|
| PRODUCT NAME    | Trichlorohexylsilane | PRODUCT NUMBER | T162720                                           |
| Grades & Purity | ≥97%(GC)             | VERSION        | 3                                                 |
| CAS NUMBER      | 928-65-4             | FORMULA        | C <sub>6</sub> H <sub>13</sub> Cl <sub>3</sub> Si |
| FORMULA WEIGHT  | 219.61g/mol          |                |                                                   |

## ACCEPTANCE CRITERIA

| PARAMETER                           | SPECIFICATION / LIMIT            |
|-------------------------------------|----------------------------------|
| Purity(GC)                          | 97-100 (%)                       |
| Density (20°C)                      | 1.113-1.119                      |
| Refractive index n <sub>20</sub> /D | 1.441-1.445                      |
| Appearance (T162720)                | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            |