

## PRODUCT IDENTITY

|                 |                                     |                |                                    |
|-----------------|-------------------------------------|----------------|------------------------------------|
| PRODUCT NAME    | 2-Chloro-4-fluorophenylacetonitrile | PRODUCT NUMBER | C186419                            |
| Grades & Purity | ≥98%                                | VERSION        | 3                                  |
| CAS NUMBER      | 75279-56-0                          | FORMULA        | C <sub>8</sub> H <sub>5</sub> ClFN |
| FORMULA WEIGHT  | 169.58g/mol                         |                |                                    |

## ACCEPTANCE CRITERIA

| PARAMETER                | SPECIFICATION / LIMIT |
|--------------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            |
| LC-MS for identification | Conforms              |
| Proton NMR spectrum      | Conforms to Structure |