

## SPECIFICATION

### Ethyl Chlorodifluoroacetate

| Parameters        | Specification                                                 |
|-------------------|---------------------------------------------------------------|
| CAS Number        | 383-62-0                                                      |
| Appearance        | Colorless liquid                                              |
| Molecular Formula | C <sub>4</sub> H <sub>5</sub> ClF <sub>2</sub> O <sub>2</sub> |
| Molecular Weight  | 159.53 g/mol                                                  |
| Boiling Point     | 76 °C                                                         |
| Melting Point     | -60 °C                                                        |
| Flash Point       | -3 °C                                                         |
| Purity            | 98–99%                                                        |
| Refractive Index  | 1.38                                                          |
| Solubility        | Slightly soluble in water, soluble in organic solvents        |
| Uses              | Reagent in organic synthesis                                  |