

## PRODUCT IDENTITY

|                 |                            |                |                                                                |
|-----------------|----------------------------|----------------|----------------------------------------------------------------|
| PRODUCT NAME    | 2',6'-Difluoroacetophenone | PRODUCT NUMBER | D122010                                                        |
| Grades & Purity | ≥98%                       | VERSION        | 3                                                              |
| CAS NUMBER      | 13670-99-0                 | FORMULA        | F <sub>2</sub> C <sub>6</sub> H <sub>3</sub> COCH <sub>3</sub> |
| FORMULA WEIGHT  | 156.13g/mol                |                |                                                                |

## ACCEPTANCE CRITERIA

| PARAMETER                           | SPECIFICATION / LIMIT      |
|-------------------------------------|----------------------------|
| Refractive index n <sub>20</sub> /D | 1.48-1.484                 |
| Purity(GC)                          | 98-100 (%)                 |
| Appearance (D122010)                | Colorless to Yellow Liquid |
| Proton NMR spectrum                 | Conforms to structure      |