

## PRODUCT IDENTITY

|                 |                                 |                |                                                |
|-----------------|---------------------------------|----------------|------------------------------------------------|
| PRODUCT NAME    | 4-Fluoro-4'-hydroxybenzophenone | PRODUCT NUMBER | F156637                                        |
| Grades & Purity | ≥98%(GC)                        | VERSION        | 3                                              |
| CAS NUMBER      | 25913-05-7                      | FORMULA        | C <sub>13</sub> H <sub>9</sub> FO <sub>2</sub> |
| FORMULA WEIGHT  | 216.21g/mol                     |                |                                                |

## ACCEPTANCE CRITERIA

| PARAMETER           | SPECIFICATION / LIMIT                                   |
|---------------------|---------------------------------------------------------|
| Appearance(F156637) | White to Light yellow to Light orange powder to crystal |
| Purity(GC)          | 98-100 (%)                                              |
| FNMR spectrum       | Conforms to structure                                   |
| Proton NMR spectrum | Conforms to structure                                   |