

## PRODUCT IDENTITY

|                 |                                  |                |                                                                     |
|-----------------|----------------------------------|----------------|---------------------------------------------------------------------|
| PRODUCT NAME    | 2'-Fluoro-4'-methoxyacetophenone | PRODUCT NUMBER | F123261                                                             |
| Grades & Purity | ≥98%                             | VERSION        | 3                                                                   |
| CAS NUMBER      | 74457-86-6                       | FORMULA        | FC <sub>6</sub> H <sub>3</sub> (OCH <sub>3</sub> )COCH <sub>3</sub> |
| FORMULA WEIGHT  | 168.16g/mol                      |                |                                                                     |

## ACCEPTANCE CRITERIA

| PARAMETER            | SPECIFICATION / LIMIT                    |
|----------------------|------------------------------------------|
| Purity(GC)           | 98-100 (%)                               |
| Melting point        | 50-54 (°C)                               |
| Appearance (F123261) | White to Light Yellow Powder or Crystals |
| Infrared spectrum    | Conforms to Structure                    |