

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*

|                          |   |
|--------------------------|---|
| <b>Catalogue Number</b>  | 45574   |
| <b>Product</b>           | <b>2'-Fluoro-4'-hydroxyacetophenone</b>       |
| <b>CAS Number</b>        | 98619-07-9                                    |
| <b>Molecular Formula</b> | C <sub>8</sub> H <sub>7</sub> FO <sub>2</sub> |
| <b>Molecular Weight</b>  | 154.14  |

---

|                           |  |
|---------------------------|--|
| <b>Appearance</b>         | White to light yellow to light red powder to crystal |
| <b>Melting Point</b>      | 122 - 126 °C   |
| <b>Infrared Spectrum</b>  | Conforms to structure                                |
| <b><sup>1</sup>H NMR</b>  | Conforms to structure                                |
| <b>Assay by titration</b> | ≥ 98%  |
| <b>Purity by GC</b>       | ≥ 98%  |
| <b>Storage</b>            | Store at RT  |

**For Laboratory Use Only**