

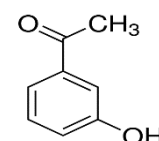


# Product Specification

cdhfinechemical.com

## 3-HYDROXY ACETOPHENONE FOR SYNTHESIS

|                            |  |
|----------------------------|--|
| PRODUCT CODE               | 114015                                       |
| SYNONYMS                   | (3'-Acetyl phenol; m-Hydroxyacetophenone)    |
| C.I. NO.                   | --   |
| CASR NO.                   | (121-71-1)                                   |
| ATOMIC OR MOLECULARFORMULA | C <sub>8</sub> H <sub>8</sub> O <sub>2</sub> |
| ATOMIC OR MOLECULARWEIGHT  | 136.15                                       |
| PROPERTIES                 | --   |



| PARAMETER | LIMIT |
|-----------|-------|
|-----------|-------|

|                      |                                     |
|----------------------|-------------------------------------|
| Description          | A creamish yellow powder.           |
| Solubility           | 1% solution in chloroform is clear. |
| Minimum assay (HPLC) | 98.0%                               |
| Melting Range        | 93 – 97°C                           |

### MAXIMUM LIMIT OF IMPURITY

|                  |      |
|------------------|------|
| Moisture (By KF) | 0.5% |
|------------------|------|

Note(s) : 1] Assay (if applicable) method mentioned.

### WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal: -----

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :--