

## SPECIFICATION

### 1-Hydroxycyclohexyl Phenyl Ketone

| Parameters        | Specification                                                                     |
|-------------------|-----------------------------------------------------------------------------------|
| CAS Number        | 947-19-3                                                                          |
| Appearance        | White to off-white crystalline solid                                              |
| Molecular Formula | C <sub>13</sub> H <sub>16</sub> O <sub>2</sub>                                    |
| Molecular Weight  | 204.25 g/mol                                                                      |
| Boiling Point     | 198 °C                                                                            |
| Flash Point       | 120 °C                                                                            |
| Purity            | 98–99%                                                                            |
| Refractive Index  | 1.57                                                                              |
| Solubility        | Slightly soluble in water; soluble in acetone, ethyl acetate, and dichloromethane |
| Uses              | Photoinitiator for UV-curable coatings, inks and adhesives                        |

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