

# *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>	29240
<b>Product</b>	<b>6-Hydroxy-3,4-dihydro-2(1H)-quinolinone</b> 6-Hydroxy-1,2,3,4-tetrahydro-2-quinolinone 6-Hydroxy-3,4-dihydrocarbostyrl
<b>CAS Number</b>	54197-66-9
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>9</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	163.17
<b>Appearance</b>	White to off-white crystalline powder
<b>Melting Point</b>	235-241 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.5%
<b>Related Substances</b>	≤ 0.20% (single impurity)
<b>Purity by HPLC</b>	≥ 99.5%
<b>Storage</b>	Store at 0-8°C

---

**For Laboratory Use Only**