

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	43950
<b>Product</b>	<b>2-Quinolinol</b> Carbostyryl 2-Hydroxyquinoline
<b>CAS Number</b>	59-31-4
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>7</sub> NO
<b>Molecular Weight</b>	145.16

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<b>Warnings</b>	<i>Light sensitive! Air sensitive! Store under inert gas!</i>
<b>Synonym 3</b>	Quinolin-2(1H)-one
<b>Synonym 4</b>	2-Quinolone
<b>Appearance</b>	White to light yellow to light orange crystalline powder
<b>Melting Point</b>	194 - 201 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**