

# 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

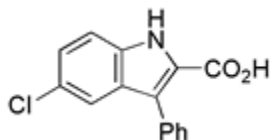
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	17500
<b>Product</b>	<b>5-Chloro-3-phenyl-1H-indole-2-carboxylic acid</b>
<b>CAS Number</b>	21139-31-1
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>10</sub> ClNO <sub>2</sub>
<b>Molecular Weight</b>	271.7

---

<b>Appearance</b>	Yellow crystalline powder
<b>Melting Point</b>	228-232 °C
<b>Water Content (Karl Fisher)</b>	≤ 0.25%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity</b>	≥ 95% (NMR)
<b>Storage</b>	Store at 0-8°C

**For Laboratory Use Only**