

[Jump to Website](#)

[Request Quote](#)

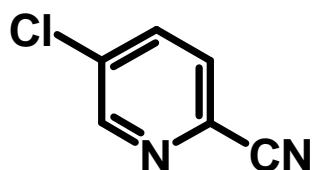
## Product Specifications

### **2-Cyano-5-chloropyridine**

**CAS** 89809-64-3

**Syn:** 5-Chloro-2-cyanopyridine; 5-Chloro-2-pyridinecarbonitrile

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>6</sub>H<sub>3</sub>ClN<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

138.55

---

---

<i>Test</i>	<i>Specification</i>
-------------	----------------------

<b>Identity</b>	IR
<b>Appearance</b>	Off-white solid
<b>Mp</b>	106-108 °C
<b>Assay</b>	> 98 %
<b>LOD</b>	< 1 %
<b>Ash (residue on ignition)</b>	< 0.3%
<b>Heavy metals</b>	< 10 ppm

---

**Storage:** Maintain in cool, dry containment.