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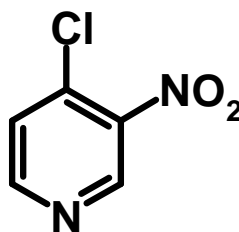
## Product Specifications

### **3-Nitro-4-chloropyridine**

**CAS** 13091-23-1

**Syn:** 4-Chloro-3-nitropyridine

**Structure:**



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

**C<sub>5</sub>H<sub>3</sub>ClN<sub>2</sub>O<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

158.4

| <i>Test</i>                      | <i>Specification</i>     |
|----------------------------------|--------------------------|
| <b>Identity</b>                  | IR                       |
| <b>Appearance</b>                | Yellow microcryst. solid |
| <b>Mp</b>                        | 45-50 °C                 |
| <b>Assay (glpc)</b>              | > 98%                    |
| <b>Ash (residue on ignition)</b> | < 0.2%                   |
| <b>Heavy metals</b>              | < 10 ppm                 |
| <b>Moisture (K-F)</b>            | < 1%                     |

*Storage:* Maintain in cool, dry containment.