

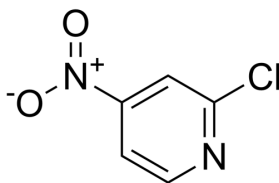
## 2-Chloro-4-nitropyridine

Cat. No.: HY-W010174  
CAS No.: 23056-36-2  
Batch No.: 87387  
Chemical Name: Pyridine, 2-chloro-4-nitro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>5</sub>H<sub>3</sub>ClN<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 158.54  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
  -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.86%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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