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## **Certificate of Analysis**

## 2,6-Dichloro-3-nitropyridine

 Cat. No.:
 HY-W001992

 CAS No.:
 16013-85-7

 Batch No.:
 242922

Chemical Name: Pyridine,2,6-dichloro-3-nitro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_2Cl_2N_2O_2$  Molecular Weight: 192.99

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: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.98%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA