

# **Certificate of Analysis**

## 2,3-Dichloropyridine

Cat. No.: HY-W012591
CAS No.: 2402-77-9
Batch No.: 143178

Chemical Name: Pyridine, 2,3-dichloro-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_3Cl_2N$ Molecular Weight: 147.99

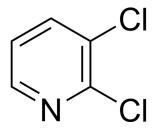
Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

#### **Chemical Structure:**



### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (HPLC): 99.96%

**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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