# **Certificate of Analysis**

# 3,5-Dibromopyridine

Cat. No.: HY-Y0491
CAS No.: 625-92-3
Batch No.: 217909

Chemical Name: Pyridine, 3,5-dibromo-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_5H_3Br_2N$ Molecular Weight:236.89

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

 Purity (GC):
 99.72%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.15%

**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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