## **Certificate of Analysis**

## 4-Acetylpyridine

Cat. No.: HY-Y0179
CAS No.: 1122-54-9
Batch No.: 89374

Chemical Name: Ethanone, 1-(4-pyridinyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_7NO$ Molecular Weight:121.14

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

N N

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

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

Purity (GC): 99.97%

**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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