## **Certificate of Analysis**

## 6-Methyl-1H-indole

 Cat. No.:
 HY-W007349

 CAS No.:
 3420-02-8

 Batch No.:
 156543

Chemical Name: 1H-Indole, 6-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_9N$ Molecular Weight:131.17

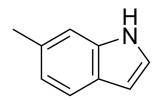
Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 



## **ANALYTICAL DATA**

**Appearance:** White to yellow (<29°C Solid,>32°C Liquid)

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

Purity (HPLC): 99.98% Water(KF): 0.02%

**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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