# MCE ® MedChemExpress

## **Certificate of Analysis**

## 1H-Indole-6-carboxylic acid

Cat. No.: HY-W015420
CAS No.: 1670-82-2
Batch No.: 268161

Chemical Name: 1H-Indole-6-carboxylic acid

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_7NO_2$  Molecular Weight: 161.16

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): 99.23% Water(KF): 0.72%

**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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