# **Certificate of Analysis**

## **Camphor**

Cat. No.: HY-N0808
CAS No.: 76-22-2
Batch No.: 88867

Chemical Name: Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{16}O$  Molecular Weight: 152.23

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

#### **Chemical Structure:**

0

### **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (NMR): ≥98.0%

**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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