## **Certificate of Analysis**

## 6-Chloro-1-tetralone

Cat. No.: HY-W004311
CAS No.: 26673-31-4
Batch No.: 105706

Chemical Name: 1(2H)-Naphthalenone, 6-chloro-3,4-dihydro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_9ClO$ Molecular Weight:180.63

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: Light yellow to yellow (Liquid)

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

Purity (HPLC): 98.32%

**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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