**Certificate of Analysis** 

## 6-Hydroxy-1-tetralone

Cat. No.: HY-W004882 CAS No.: 3470-50-6 Batch No.: 121062

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

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{10}O_2$ 162.19 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

ANALYTICAL DATA

Appearance: White to gray (Solid)

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

Purity (HPLC): 99.52%

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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