## **Certificate of Analysis**

## Nepodin

 Cat. No.:
 HY-N5018

 CAS No.:
 3785-24-8

 Batch No.:
 242679

Chemical Name: Ethanone, 1-(1,8-dihydroxy-3-methyl-2-naphthalenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{12}O_3$  Molecular Weight: 216.23

**Storage:** 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.71%

**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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