## **Certificate of Analysis**

## **Pellitorine**

Cat. No.: HY-N3097
CAS No.: 18836-52-7
Batch No.: 159809

Chemical Name: 2,4-Decadienamide, N-(2-methylpropyl)-, (2E,4E)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{25}NO$ Molecular Weight: 223.35

**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 off-white (Solid)

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

**Purity (HPLC):** 99.84%

**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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