## **Certificate of Analysis**

## **Triptonoterpene**

Cat. No.: HY-N10406
CAS No.: 99694-87-8
Batch No.: 231300

Chemical Name: 2(1H)-Phenanthrenone, 3,4,4a,9,10,10a-hexahydro-8-hydroxy-1,1,4a-trimethyl-7-(1-methylethyl

)-, (4aS,10aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Storage: -20°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):
 98.56%

 Loss on Drying:
 ≤5.0%

 Ashes:
 ≤0.5%

**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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