## **Certificate of Analysis**

## tCFA15

 Cat. No.:
 HY-104031

 CAS No.:
 220757-88-0

 Batch No.:
 67719

Chemical Name: 2-Cyclohexen-1-one, 3-(15-hydroxypentadecyl)-2,4,4-trimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{44}O_2$ Molecular Weight: 364.60

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

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## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Oil)

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

LCMS: Consistent with structure

**Purity (LCMS):** 99.37%

**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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