

## **Certificate of Analysis**

## Neophytadiene

Cat. No.: HY-N8534 CAS No.: 504-96-1 Batch No.: 331178

**Chemical Name:** 1-Hexadecene, 7,11,15-trimethyl-3-methylene-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{38}$ 278.52 Molecular Weight:

Storage: 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Colorless to light yellow (Liquid) Appearance:

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

Purity (NMR): ≥95.0%

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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