**Certificate of Analysis** 



## **Nervonic acid**

Cat. No.: HY-N2526 CAS No.: 506-37-6 Batch No.: 350055

**Chemical Name:** 15-Tetracosenoic acid, (15Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{24}H_{46}O_{2}$ 366.62 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**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.95%

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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