

## **Product** Data Sheet

# 13(E)-Docosenoic acid

Cat. No.: HY-116739 CAS No.: 506-33-2 Molecular Formula:  $C_{22}H_{42}O_{2}$ Molecular Weight: 338.57

Target: Others Pathway: Others

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

-20°C 1 month

## **BIOLOGICAL ACTIVITY**

Description 13(E)-Docosenoic acid (Brassidic acid), a trans-acid, is a 22-carbon monounsaturated fatty acid $^{[1]}$ .

### **REFERENCES**

[1]. P O Astorg. Heart lipidosis induced by short-term feeding of cis- or trans-docosenoic acids in weanling or 7-week-old rats. Ann Nutr Metab. 1981;25(4):201-7.

Caution: Product has not been fully validated for medical applications. For research use only.

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