

Nervonic Acid

Cat. No. CEGZ-50198

Lot. No. (See product label)

Introduction

Description

Nervonic acid (cis-15-tetracosenoic acid) is a long-chain monounsaturated fatty acid that occurs naturally as a component of nerve tissue sphingolipids and myelin. This product is supplied as white flaky crystals.

Applications

Used as a nutritional raw material in brain-health formulations and as a reference material in lipid research.

Synonyms

cis-15-Tetracosenoic acid; (Z)-Tetracos-15-enoic acid; Selacholeic acid

Product Information

Appearance

White flaky crystals

Form

Powder

CAS No.

506-37-6

Molecular Formula

C₂₄H₄₆O₂

Molecular Weight

366.6

Purity

N/A

Notes

For research and development use only.

Storage and Shipping Information

Storage

Store in a tightly closed container in a cool, dry place.