trans-9-Octadecenol

Cat. No.: **SN-M-LM193**

Chemical Properties

Product Name	trans-9-Octadecenol
Full Name	(E)-octadec-9-en-1-ol
Cat. No.	SN-M-LM193
CAS No.	506-42-3
Molecular Formula	C18H36O
Molecular Weight	268.48
Storage	Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure

Biological Description

Trans-9-Octadecenol is an organic compound classified as an alcohol. It has a mild fatty odor and is commonly found in various foods such as meats and dairy products. In the fragrance and flavor industries, Trans-9-Octadecenol is used as an aromatic component in products like perfumes, colognes, and air fresheners. Additionally, it has potential applications in inhibiting inflammation-related diseases and cancer.

Related Products / Keywords

- trans-9-Octadecenol

This product is a research reagent and must not be used for clinical validation or human therapeutic use.