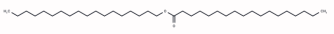
Stearyl Stearate

Cat. No.: **SN-M-LM173**

Chemical Properties

Product Name	Stearyl Stearate
Full Name	octadecyl octadecanoate
Cat. No.	SN-M-LM173
CAS No.	2778-96-3
Molecular Formula	C36H72O2
Molecular Weight	536.96
Storage	Store at RT
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Stearyl Stearate is an organic compound classified as an ester. Formed by the reaction between stearyl alcohol and stearic acid, it has a mild fatty odor. In the cosmetics and personal care industry, Stearyl Stearate is widely used, especially in skin and hair care products, as an emollient and conditioner. Additionally, it serves as a lubricant and surfactant in industrial settings.

Related Products / Keywords

- Stearyl Stearate

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