1,2-Palmitin-3-butyrin

Cat. No.: **SN-M-LM311**

Chemical Properties

Product Name	1,2-Palmitin-3-butyrin
Full Name	(3-butanoyloxy-2-hexadecanoyloxypropyl) hexadecanoate
Cat. No.	SN-M-LM311
CAS No.	26690-84-6
Molecular Formula	C39H74O6
Molecular Weight	639.02
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

[Product Image]

Biological Description

1,2-Palmitin-3-butyrin is a lipid utilized in the preparation of lipid nanoparticles (LNP) for drug delivery.

Related Products / Keywords

- 1,2-Palmitin-3-butyrin

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