

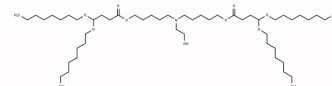
LNP Lipid-4

Cat. No.: SN-M-LM111

Chemical Properties

Product Name	LNP Lipid-4
Full Name	5-[5-(4,4-dioctoxybutanoyloxy)pentyl-(2-hydroxyethyl)amino]pentyl 4,4-dioctoxybutanoate
Cat. No.	SN-M-LM111
CAS No.	2795397-84-9
Molecular Formula	C52H103NO9
Molecular Weight	886.38
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

LNP Lipid-4 (Compound 8-8) is a lipid compound with a crucial role in the synthesis of lipid nanoparticle compositions, demonstrating potential for the transport of biologically active substances [1] .

Related Products / Keywords

- LNP Lipid-4

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