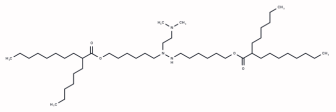
LNP Lipid-6

Cat. No.: **SN-M-LM090**

Chemical Properties

Product Name	LNP Lipid-6
Full Name	6-[2-[2-(dimethylamino)ethyl]-2-[6-(2-hexyldecanoyloxy)hexyl]hydrazinyl]hexyl 2-hexyldecanoate
Cat. No.	SN-M-LM090
CAS No.	2226547-32-4
Molecular Formula	C48H97N3O4
Molecular Weight	780.3
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-6 (Compound Lipid 5) is an ionizable lipid (amino lipid) that is utilized in the preparation of lipid nanoparticles (LNP).

Related Products / Keywords

- LNP Lipid-6

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