

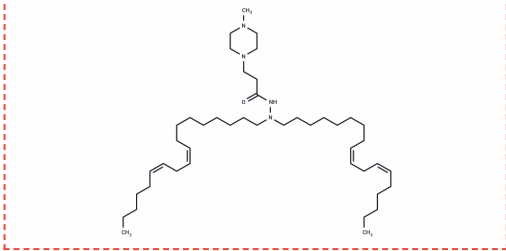
LNP Lipid-5

Cat. No.: SN-M-LM089

Chemical Properties

Product Name	LNP Lipid-5
Full Name	3-(4-methylpiperazin-1-yl)-N',N'-bis[(9Z,12Z)-octadeca-9,12-dienyl]propanehydrazide
Cat. No.	SN-M-LM089
CAS No.	2430034-00-5
Molecular Formula	C44H82N4O
Molecular Weight	683.15
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-5 (Compound Lipid 2) is an ionizable lipid (amino lipid) used in the formulation of lipid nanoparticles (LNP).

Related Products / Keywords

- LNP Lipid-5

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