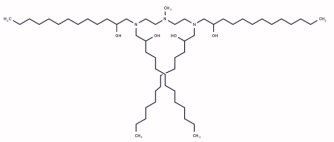
C13-113-tetra-tail

Cat. No.: **SN-M-LM7269**

Chemical Properties

Product Name	C13-113-tetra-tail
Full Name	1-[2-[2-[bis(2-hydroxytridecyl)amino]ethyl-methylamino]ethyl-(2-hydroxytridecyl)amino]tridecan-2-ol
Cat. No.	SN-M-LM7269
CAS No.	1381861-97-7
Molecular Formula	C57H119N3O4
Molecular Weight	910.57
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

C13-113-tetra tail, a cationic lipid-like compound, features a polar amino alcohol head group, a tertiary amine linker, and four hydrophobic carbon-13 tails. It can be formulated into a lipid nanoparticle (LNP).

Related Products / Keywords

- C13-113-tetra-tail

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