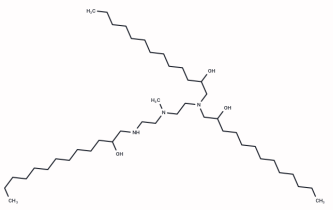
C13-113-tri-tail

Cat. No.: **SN-M-LM267**

Chemical Properties

Product Name	C13-113-tri-tail
Full Name	1-[2-[2-[bis(2-hydroxytridecyl)amino]ethyl-methylamino]ethylamino]tridecan-2-ol
Cat. No.	SN-M-LM267
CAS No.	1381861-86-4
Molecular Formula	C44H93N3O3
Molecular Weight	712.23
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-tri tail, a cationic lipid-like compound, features a polar amino alcohol head group, three hydrophobic carbon-13 tails, and a tertiary amine linker. It is capable of being formulated into a lipid nanoparticle (LNP).

Related Products / Keywords

- C13-113-tri-tail

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

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