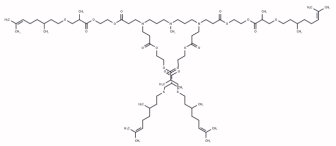
4A3-Cit

Cat. No.: **SN-M-LM088**

Chemical Properties

Product Name	4A3-Cit
Full Name	2-[3-[3-[3-[bis[3-[2-[3-(3,7-dimethyloct-6-enylsulfanyl)-2-methylpropanoyl]oxyethoxy]-3-oxopropyl]amino]propyl-methylamino]propyl-[3-[2-[3-(3,7-dimethyloct-6-enylsulfanyl)-2-methylpropanoyl]oxyethoxy]-3-oxopropyl]amino]propanoyloxy]ethyl 3-(3,7-dimethyloct-6-enylsulfanyl)-2-methylpropanoate
Cat. No.	SN-M-LM088
CAS No.	2768211-13-6
Molecular Formula	C83H147N3O16S4
Molecular Weight	1571.33
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

4A3-Cit is an ionizable lipid utilized in the formation of lipid nanoparticles (LNPs).

Related Products / Keywords

- 4A3-Cit

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