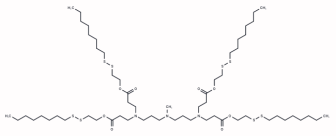
306-O12B

Cat. No.: **SN-M-LM855**

Chemical Properties

Product Name	306-O12B
Full Name	2-(octyldisulfanyl)ethyl 3-[3-[3-[bis[3-[2-(octyldisulfanyl)ethoxy]-3-oxopropyl]amino]propyl-methylamino]propyl-[3-[2-(octyldisulfanyl)ethoxy]-3-oxopropyl]amino]propanoate
Cat. No.	SN-M-LM855
CAS No.	2566523-06-4
Molecular Formula	C59H115N3O8S8
Molecular Weight	1251.08
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

306-O12B, an ionizable cationic lipid, is utilized in creating lipid nanoparticles (LNPs).

Related Products / Keywords

- 306-O12B

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