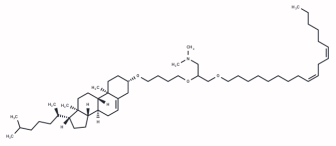
CLinDMA

Cat. No.: **SN-M-LM741**

Chemical Properties

Product Name	CLinDMA
Full Name	2-[4-[[(3S,8S,9S,10R,13R,14S,17R)-10,13-dimethyl-17-[(2R)-6-methylheptan-2-yl]-2,3,4,7,8,9,11,12,14,15,16,17-dodecahydro-1H-cyclopenta[a]phenanthren-3-yl]oxy]butoxy]-N,N-dimethyl-3-[(9Z,12Z)-octadeca-9,12-dienoxy]propan-1-amine
Cat. No.	SN-M-LM741
CAS No.	908860-82-2
Molecular Formula	C54H97NO3
Molecular Weight	808.35
Storage	Keep away from direct sunlight,Keep away from moisture,
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

CLinDMA, a cationic lipid, is known to induce an inflammatory response and serves as a precursor in the synthesis of LNP201, a liposome assembly designed for the systemic delivery of siRNA [1] .

Related Products / Keywords

- CLinDMA

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