

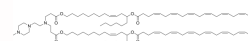
RM 137-15

Cat. No.: SN-M-LE002

Chemical Properties

Product Name	RM 137-15
Full Name	[(Z)-18-[3-[[3-[(Z)-12-[(4Z,7Z,10Z,13Z,16Z,19Z)-docosa-4,7,10,13,16,19-hexaenoyl]oxyoctadec-9-enoxy]-3-oxopropyl]-[2-(4-methylpiperazin-1-yl)ethyl]amino]propanoyloxy]octadec-9-en-7-yl] (4Z,7Z,10Z,13Z,16Z,19Z)-docosa-4,7,10,13,16,19-hexaenoate
Cat. No.	SN-M-LE002
CAS No.	3117189-62-2
Molecular Formula	C93H153N3O8
Molecular Weight	1441.23
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

RM 137-15 是一种可电离脂质。可电离脂质在酸性 pH 下形成不稳定的非双层结构的能力是内体逃逸和 RNA 细胞溶胶递送的关键。RM 137-15 可用于脂质体的制备。

Related Products / Keywords

- RM 137-153117189-62-2Liposomelonizable lipidsin vivo escapecytosolliposomesdrug deliveryInhibitorinhibitorinhibit

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