NBD 18:0 Ceramide

Cat. No.: **SN-M-LM326**

Chemical Properties

Product Name	NBD 18:0 Ceramide
Full Name	N-[(E,2S,3R)-1,3-dihydroxy-18-[(4-nitro-2,1,3-benzoxadiazol-7-yl)amino]octadec-4-en-2-yl]octadecanamide
Cat. No.	SN-M-LM326
CAS No.	1246303-04-7
Molecular Formula	C42H73N5O6
Molecular Weight	744.08
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

[Product Image]

Biological Description

NBD 18:0 Ceramide is a lipid employed in the formulation of lipid nanoparticles (LNP) for use in drug delivery.

Related Products / Keywords

- NBD 18:0 Ceramide

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