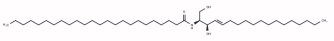
C24-Ceramide

Cat. No.: **SN-M-LM4733**

Chemical Properties

Product Name	C24-Ceramide
Full Name	N-[(E,2S,3R)-1,3-dihydroxyoctadec-4-en-2-yl]tetracosanamide
Cat. No.	SN-M-LM4733
CAS No.	34435-05-7
Molecular Formula	C42H83NO3
Molecular Weight	650.13
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

C24-Ceramide, a sphingolipid utilized in the composition of lipid membranes, induces time-dependent modifications in membrane properties and promotes membrane reorganization [1] [2] .

Related Products / Keywords

- C24-Ceramide

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