

Product Data Sheet

1-Octylnonyl 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino]octanoate

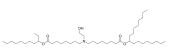
Cat. No.: HY-147018 CAS No.: 2089251-75-0 Molecular Formula: $C_{46}H_{91}NO_{5}$ Molecular Weight: 738.22

Target: Liposome

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

 $1-Octylnonyl\ 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino] octanoate is a PEG lipid.\ 1-Octylnonyl\ 8-[[8-[(1-ethylnonyl)oxy]-8-oxooctyl](2-hydroxyethyl)amino] octanoate can be used for researching drug delivery [1].$

REFERENCES

[1]. Edward J. Hennessy, et al. Peg lipids and uses thereof. WO2020061284A1 (compound A2)

Caution: Product has not been fully validated for medical applications. For research use only.

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