

Inhibitors



## **Certificate of Analysis**

## 1,2-Diheptadecanoyl-sn-glycero-3-phosphorylcholine

Cat. No.: HY-W322575 CAS No.: 70897-27-7 Batch No.: 308103

**Chemical Name:** 3,5,9-Trioxa-4-phosphahexacosan-1-aminium, 4-hydroxy-N,N,N-trimethyl-10-oxo-7-[(1-oxohept

adecyl)oxy]-, inner salt, 4-oxide, (7R)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $C_{42}H_{84}NO_8P$ Molecular Formula: **Molecular Weight:** 762.09

-20°C, protect from light, stored under nitrogen Storage:

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

**Chemical Structure:** 

## ANALYTICAL DATA

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

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

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