Inhibitors



## **Certificate of Analysis**

## 1,2-Dierucoyl-sn-glycero-3-phosphocholine

Cat. No.: HY-W127499 CAS No.: 51779-95-4 Batch No.: 149832

**Chemical Name:** 3,5,9-Trioxa-4-phosphahentriacont-22-en-1-aminium, 4-hydroxy-N,N,N-trimethyl-10-oxo-7-[[(13

Z)-1-oxo-13-docosen-1-yl]oxy]-, inner salt, 4-oxide, (7R,22Z)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $\mathsf{C}_{52}\mathsf{H}_{100}\mathsf{NO}_8\mathsf{P}$ **Molecular Weight:** 898.33

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

**Purity:** ≥99.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA