

# **Product** Data Sheet

## 12:0 EPC chloride

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-144017} \\ \textbf{CAS No.:} & 474945-22-7 \\ \textbf{Molecular Formula:} & \textbf{C}_{34}\textbf{H}_{69}\textbf{CINO}_{8}\textbf{P} \\ \end{array}$ 

Molecular Weight: 686.34

Target: Liposome

Pathway: Metabolic Enzyme/Protease

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** 12:0 EPC chloride is a cationic phospholipid. 12:0 EPC chloride can be used for drug delivery<sup>[1]</sup>.

### **REFERENCES**

[1]. Lada, Bryan M. Lipid vesicle fusion as a vehicle to study transmembrane protein interactions. 2021.

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

Inhibitors