## Data Sheet (Cat.No.T74317)



### 18:1 EPC chloride

#### **Chemical Properties**

CAS No.: 474945-24-9

Formula: C46H89ClNO8P

Molecular Weight: 850.63

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

# . ....

### **Biological Description**

Description 18:1 EPC (chloride), an egg-derived phosphatidylcholine, is utilized in the creation of

liposomes for drug delivery applications [1].

### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.1756 mL	5.878 mL	11.756 mL
5 mM	0.2351 mL	1.1756 mL	2.3512 mL
10 mM	0.1176 mL	0.5878 m <b></b> €	1.1756 mL
50 mM	0.0235 mL	0.1176 mL	0.2351 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

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