

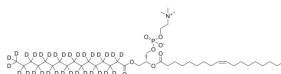
## 1-Palmitoyl-2-oleoyl-sn-glycero-3-PC-d31

Cat. No.: HY-130462S  
CAS No.: 179093-76-6  
Batch No.: 239395  
Chemical Name: 3,5,8-Trioxa-4-phosphahexacos-17-en-1-aminium, 4-hydroxy-N,N,N-trimethyl-9-oxo-7-[[[(1-oxohexadecyl-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16-d31)oxy]methyl]-, inner salt, 4-oxide, (7R,17Z)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{42}H_{51}D_{31}NO_8P$   
Molecular Weight: 791.27  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 99.0\%$   
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.**

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