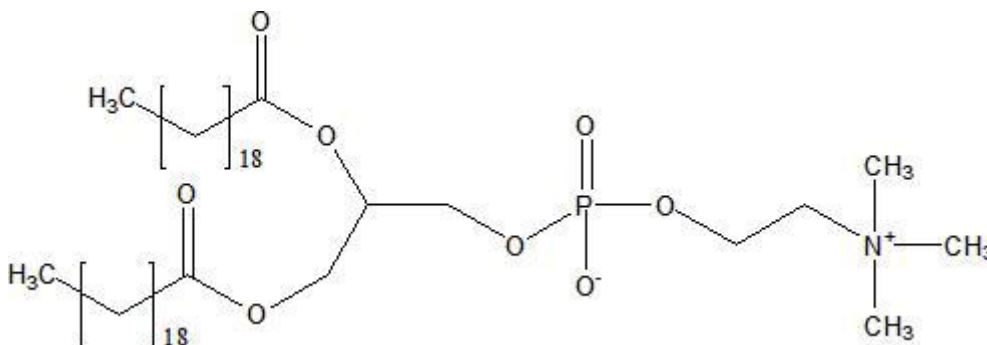


## Certificate of Analysis

### General properties:

Product Name: POPC, 1-Palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine  
 CAS: 26853-31-6  
 Molecular Weight: 760.1 Dalton  
 Chemical Formula: C42H82NO8P  
 Catalog Number: R-0087  
 Lot Number: RA017059

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	White powder with granules	White powder with granules
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Purity by HPTLC	>98%	99%

Date of Analysis: 2017.08.15

Recommended Retest date: 2018.09.14

Recommended Storage: -20°C in the dark

Stability: 24 months

**This product is for research use only, Not for human or animal use**