# Phospholipids



## Our Phospholipids

Phospholipids are essential constituents of all biological membranes exhibiting many functions. They act as dynamic components that are essential for the functionality and structure of the cells.

Larodan offers both natural and synthetic phospholipids with high purity in mg up to 100gram scale. All products come with a certificate of analysis and we guarantee a purity of above 98% for synthetic products and above 96% for natural products.

Synthetic				
DMPC	DMPG	DMPE	DOPS	
DPPC	DPPG	DPPE	DPPA	
DSPC	DSPG	DSPE	DSPA	
DOPC	DOPG	DOPE	DOPA	
POPC	POPG			

#### **Natural**

Egg: PC, LPC, PG, PE, SM, PA

Soybean: PC, LPC, PE, PA

Sunflower: PC, LPC



#### DMPC 14:0/14:0

Product #: 37-1400 CAS #: 18194-24-6 CH<sub>3</sub> N: (CH<sub>2</sub>) 12 CH<sub>3</sub> (CH<sub>2</sub>) 12 CH<sub>3</sub>

#### DMPG-Na 14:0/14:0

Product #: 38-3014

CAS #: 200880-40-6

#### **DMPE 14:0/14:0**

Product #: 37-1420

CAS #: 998-07-2

#### DOPS-Na 18:1/18:1

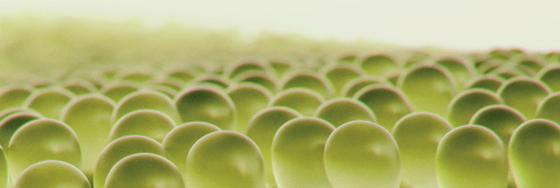
Product #: 38-1810

CAS #: 70614-14-1

#### DPPA-Na 16:0/16:0

Product #: 38-1660

CAS #: 169051-60-9



### About Larodan

Larodan makes a comprehensive range of research grade lipids for use as analytical standards with customers all over the world. Our products include all kinds of lipids, from simple fatty acids and methyl esters to complex oxylipins, glycerides and phospholipids. We also provide speciality products to the Nordic market, in collaboration with other international research chemicals companies. Our facilities are located at the Karolinska Institute in Stockholm, Sweden.

