Our Lipids

Larodan's lipids are of high purity and therefore used as analytical reference standards and reagents. In addition to our comprehensive list of catalogue products, we provide custom synthesis of complex and novel lipids.

Products are supplied in ug and mg up to multi g scale. Standard purity is above 99%. All products come with a certificate of analysis.

Fatty Acids (FA) and FA Methyl Esters (FAME)

Saturated-Unsaturated-Conjugated OH-Oxo-Epoxy-Hydroperoxy-Ether Di-acids/Di-esters Ethyl esters Branched/Methylated Cylic

Oxylipins

OH-Oxo-Epoxy-Hydroperoxy-Ether Aldehydes-Diols **Prostaglandins**

Glycerides (Acylglycerols)

Mono-Di-Triglycerides Single and Mixed fatty acids 1,2 and 1,3 positions Galactosyl diglycerides

Sphingolipids

Sphingosines-Ceramides Phosphosphingolipids-Spingomyelins Glycosphingolipids-Cerebrosides-Sulfatides-Gangliosides

Phospholipids Synthetic and Natural

PC, PG, PE, PS, PA, PI LPC, LPG, LPE, LPS, LPA, LPI Egg, Soybean, Sunflower Bovine, Porcine

Wax Esters Fatty Alcohols Saturated Hydrocarbons

Carnitines (L- and D-)
Isotopically labeled carnitines

Coenzyme A and CoA esters

Sterols Polyprenols and Dolichols

Polyprenyl Phosphate Monochlopropane-diol (MCPD) Glycines

> Customized Stable isotope labeled Kits Mixtures

9(Z),11(E),13(Z)-Octadecatrienoic acid (Punicic acid)

Product #: 10-1875

CAS #: 544-72-9

Methyl 7(Z),10(Z),13(Z)-Hexadecatrienoate (C16:3w3)

Product #: 20-1603

CAS #: 77388-16-0

$$CH_3$$
 $\frac{z}{\sqrt{z}}$

9(S),12(S),13(S)-Trihydroxy-10(E)-octadecenoic acid (Pinellic acid)

Product #: 14-1872

CAS #: 93380-89-3

1-Palmitin-2-Olein-3-Stearin

Product #: 34-3001

CAS #: 2190-27-4

DPPA-Na 16:0/16:0

Product #: 38-1660

CAS #: 169051-60-9