Research Grade

Lipids





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-CerebrosidesSulfatides-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

$$CH_3$$
 $\frac{z}{C}$ $\frac{z}{C}$

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

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.

Distributed By:



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