



Now a part of
ABITEC Corporation



Larodan AB

Karolinski Institutet

Research Grade Lipids



Where we are



Now a part of
ABITEC Corporation



Head office

Larodan AB
Karolinska Institutet
Nobels väg 16
SE-171 65 Solna
Sweden

Phone: +46-20 15 22 00
Fax: +46-40 15 54 98



Info@larodan.com
www.larodan.com

Managing Director
Fredrik Lindgren
fredrik@larodan.com

Operations Director
Carl Arevång, carl@larodan.com

North America Director
Seth Huff, seth@larodan.com



US Office

Larodan
PO Box 156
Monroe
Michigan 48162
United States

Phone: 1 855 LARODAN
Fax: 1 855 LARODAN

Who we are

Makers of research grade lipids since 1963...

- Manufacturer with 10 employees
- Reference standards and reagents
- Comprehensive range with many classes of lipids
- Fast and friendly service
- Headquarters at Karolinska Institute, Solna, Sweden
- US office in Michigan

Since 1963

- Spin-off of Swedish margarine maker to commercialize in-house reference standards
- Run by Hans & Hans in Malmö from 1980's as a super-profitable small shop
- New owners in 2013 – moved to Karolinska Institute with renewed focus on growth



Now a part of
ABITEC Corporation



Our People

Managing Director: Fredrik Lindgren

Operations Director: Carl Johan (Calle) Arevång

North American Director: Seth Huff

Customer Service: Emma, Anette, Sulena

Manufacturing: Mats, Dmytro, Kate

Manufacturing

- Labs, inventory and office in one place
- Competence base in organic chemistry
- Focus on chemical synthesis
- Collaborations with academic partners
- Sourcing of specific compounds
- Analysis by TLC, GC, HPLC, MS, NMR

Research Grade Lipids

- Standard purity 99 %
- Quantities from μg to g
- Primary use: reference standards
- Secondary use: reagents
- Non-GMP



Classification

- Fatty acids
- Glycerolipids
- Glycerophospholipids
- Sphingolipids
- Sterol lipids
- Prenol lipids
- Saccharolipids
- Polyketides

Characteristics

- small molecules
- substance of biological origin
- soluble in nonpolar solvents
 - hydrophobic or amphiphilic

Markets

- Food products
- Food ingredients
- Agriculture
- Biofuels
- Cosmetics
- Healthcare
- Pharma / Biotech
- Consumer chemicals

Functions

- Energy storage
- Signalling
- Cell membrane
- (structural components)

Why Larodan



Now a part of
ABITEC Corporation



- New US branch devoted to providing the best possible service to our customers in North America
- Attractive discounts for industrial partners
- Fast and friendly service
- Trusted supplier of researchers at world-class institutions such as:
 - Harvard University
 - MIT
 - CalTech
 - Johns Hopkins
 - Case Western
 - University of Michigan
 - and many more!
- Market's most comprehensive range of lipids
- Ambitious marketing and growth plans

Visit our online catalog



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ABITEC Corporation



Worldwide distribution:

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SEARCH PRODUCTS

[Home / Shop](#)

SEARCH THE SHOP

PRODUCT CATEGORIES

- >> Fatty Acids (FA)
- >> Fatty Acid Methyl Esters (FAME)
- >> FA and FAME kits and mixture
- >> Wax Esters
- >> Fatty Alcohols
- >> Saturated Hydrocarbons
- >> Carnitines
- >> Coenzyme A and CoA Esters
- >> Sterols
- >> Polyprenols and Dolichols
- >> Polyprenyl Phosphate
- >> Prostaglandins
- >> Acylglycerols
- >> MCPD
- >> Glycines
- >> Stable Isotope Labeled FA/TG
- >> Phospholipids
- >> Sphingolipids
- >> Miscellaneous

PRODUCT CATEGORIES

Fatty Acids (FA)

- > Saturated FA
- > Unsaturated FA
- > FA with Hydroxy (OH)
- > FA with Keto (Oxy)
- > FA with Epoxy
- > FA with Hydroperoxy
- > FA with Ether
- > Branched FA (Iso, Ante-iso)
- > Other FA
- > Di-acids

Fatty Acid Methyl Esters (FAME)

- > Saturated FAME
- > Unsaturated FAME
- > Ethyl Esters
- > FAME with Hydroxy (OH)
- > FAME with Keto (Oxy)
- > FAME with Epoxy
- > FAME with Ether
- > Branched FAME (Iso, Ante-iso)
- > Other FAME
- > Di-esters

FA and FAME kits and mixture

Wax Esters

Fatty Alcohols

Saturated Hydrocarbons

Carnitines

Coenzyme A and CoA Esters

Sterols

- > Cholesterols
- > Plant Sterols

Polyprenols and Dolichols

Polyprenyl Phosphate

Prostaglandins

Acylglycerols

- > Monoacylglycerols (MAG, MG)
- > Diacylglycerols (DAG, DG)
- > Triacylglycerols (TAG, TG)
- > Acylglycerol kits
- > Other Acylglycerols

MCPD

Glycines

Stable Isotope Labeled FA/TG

Phospholipids

- > Natural Phospholipids
- > Fluorescent Phospholipids
- > Phosphatidyl Acid (PA, LPA)
- > Phosphatidyl Etanolamine (PE, LPE)
- > Phosphatidyl Choline (PC, LPC)
- > Phosphatidyl Inositol (PI, LPI)
- > Phosphatidyl Serine (PS, LPS)
- > Phosphatidyl Glycerol (PG, LPG)

Sphingolipids

- > Natural Sphingolipids
- > Fluorescent Sphingolipids
- > Sphingosines
- > Ceramides
- > Spingomyelins
- > Gangliosides
- > Glycosphingolipids
- > Phosphosphingolipids
- > Other Sphingolipids

Miscellaneous

- > Chemicals

Product register

- Product no.
- Product name
- Quantity
- Unit
- Synonyms
- CAS no.
- Molecular formula
- Molecular weight
- Lipid number
- Smiles
- Molecular structure
- Documentation
- Purity
- Storage (Shipping)
- Supplied as
- MSDS file

SEARCH PRODUCTS

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>> FA and FAME kits and mixture

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>> Sterols

>> Polyprenols and Dolichols

>> Polyphenyl Phosphate

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>> Stable Isotope Labeled FA/TG

>> Phospholipids

>> Sphingolipids

>> Miscellaneous

Home / Fatty Acids (FA) / Saturated FA / Decanoic acid

Decanoic acid

Product number:

10-1000

CAS number:

334-48-5

Synonyms:

Capric acid

Package

g

Ask for custom quote

OH

O

Documentation:

Certificate of Analysis

Purity:

>99%

Storage:

Room temperature

Supplied as:

Neat

MSDS:

Download

Molecular formula:

C10H20O2

Molecular weight:

172

Lipid number:

C10:0

Smiles:

CCCCCCCCC(=O)O

Resources

WEBSITE

<https://www.larodan.com/>



LINKEDIN

<https://www.linkedin.com/company/larodanab>