

BAIKAL SIBERIA EXCLUSIVE OMEGA 3



ELIT 2025
NUTRITIONS

GENUINE ORGANIC
EXCLUSIVE NATURE





PRESENTATION CONTENT

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- 5 DIAMONDS OF BAIKAL OMEGA 3

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- BAIKAL OMEGA 3 IS BALANCED LIKE BREAST MILK
- BAIKAL OMEGA 3 IS LOW-CALORIE, PROVIDES SYSTEMIC ASSISTANCE, REJUVENATES
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ADDRESS OF THE CEO OF ECOSINTES COMPANY
TO EXPERTS, DOCTORS AND NUTRITIONISTS



YAPRIRODA

Выбираю качественное

LIFE CODE OF THE BRAND

"NATURE IS ME"

«YAPRIRODA» - this is a Latin transliteration of a phrase (**NATURE IS ME**) from the Slavic group of languages (Czech, Croatian, Russian, Bulgarian, Belarusian, Ukrainian, Slovak, Serbian, Slavonic).

NATURE IS ME

in English

إن أيه ةعيب طلا

in Arabic

自然就是我

in Chinese

自然は私です

in Japanese

LA NATURE, C'EST MOI

in French

EMPATHY IS IN
OUR NATURE



5 DIAMONDS OF SIBERIAN OMEGA 3

WHY IS OMEGA 3 FROM BAIKAL A TREASURE?

MORE & MORE HEALTH,
ENERGY AND PROTECTIVE
FORCES



MORE COMFORTABLE
DIGESTION
EVEN FOR PEOPLE WITH
DIGESTION PROBLEMS



ELIT 2025
NUTRITIONS

FRESH COMPLEX THAT IS
ALL NATURAL



 GENUINE ORGANIC
EXCLUSIVE NATURE

GOLD STANDARD OF RAW
MATERIAL PURIFICATION
AND PRODUCTION

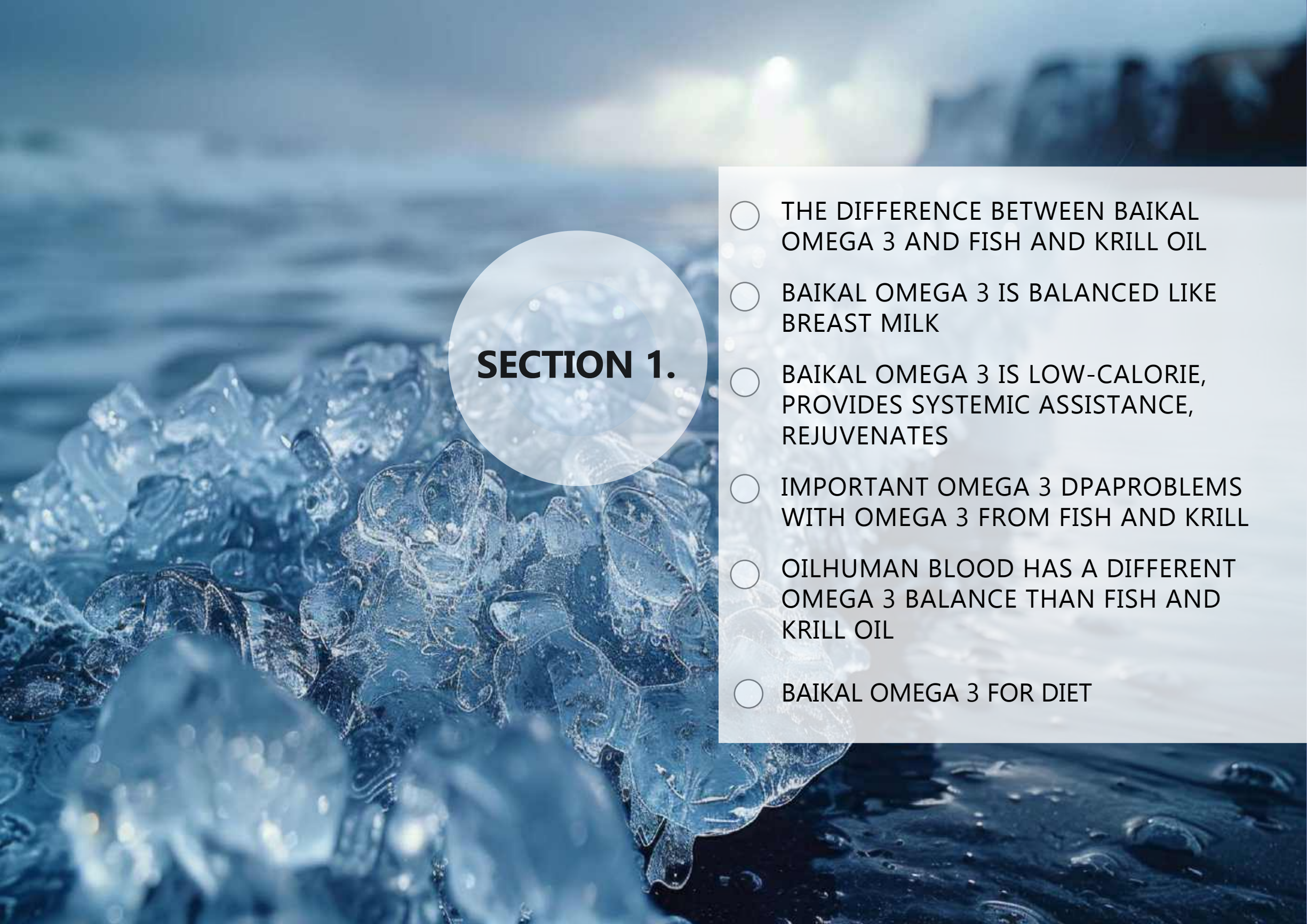


 SUPERFOOD
MEDICAL
PURIFICATION

MOLECULAR DISTILLATION
METHOD "SHORT PATH"

GOLD STANDARD
VEGETABLE CAPSULE
PROVIDES ADDITIONAL
COMFORT OF DIGESTION
IN THE INTESTINE





SECTION 1.

- ☐ THE DIFFERENCE BETWEEN BAIKAL OMEGA 3 AND FISH AND KRILL OIL
- ☐ BAIKAL OMEGA 3 IS BALANCED LIKE BREAST MILK
- ☐ BAIKAL OMEGA 3 IS LOW-CALORIE, PROVIDES SYSTEMIC ASSISTANCE, REJUVENATES
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- ☐ BAIKAL OMEGA 3 FOR DIET

OMEGA 3 KRILL OIL



THIS IS OMEGA FROM
A CHEMICAL BOTTLE

UNBALANCED OMEGA 3
COMPOSITION TOWARDS EPA
OVERDOSE AND EXTREME DPA
DEFICIENCY.

DISTORTION OF THE EPA-DHA
RATIO BY 3 TIMES RELATIVELY TO
THE NORM FOR HUMAN BLOOD.

THE IMBALANCE OF
MICROELEMENTS IN KRILL
OIL SUGGESTS THAT OTHER
SUPPLEMENTS RICH IN OMEGA
3 DPA AND DHA SHOULD BE
TAKEN WITH THIS OIL.

IT IS IMPORTANT TO KNOW
THAT KRILL OIL CONTAINS
MORE THAN 40% OMEGA 9
AND SATURATED FATS.

UNFORTUNATELY, KRILL IN
THE WORLD'S OCEANS ARE
POTENTIALLY SUBJECT TO THE
INFLUENCE OF MAN-MADE
POLLUTANTS

THE SYSTEM OF KRILL MEAT
FAT EXTRACTION IS BASED ON
DISSOLVING FROZEN KRILL
IN EXPENSIVE AND HARMFUL
OIL SOLVENTS (N-HEXANE,
N-BUTANE, ETHANOL, BUTYL
ETHER, CO₂). ECOLOGICALLY
HARMFUL PRODUCTION.



THIS IS OMEGA FROM
A CHEMICAL BOTTLE

*FISH OIL WILL BE ADVERTISED AND
PRODUCED AS LONG AS PEOPLE
EAT FISH, BECAUSE IT IS A BY-
PRODUCT OF PROCESSING TROUT
AND COD MEAT.*



IT IS CONSIDERED THAT FISH OIL IS MORE
BALANCED FOR HUMANS THAN KRILL OIL.
ALTHOUGH THERE ARE KNOWN PROBLEMS WITH
FASTER OXIDATION OF FISH OIL.

FISH OIL HAS AN OBVIOUS DEFICIENCY OF OMEGA
3 DPA BY MORE THAN 4 TIMES COMPARED TO SEAL
OIL. THE RATE OF ABSORPTION OF FISH OIL IS 2
TIMES SLOWER THAN SEAL OIL.

THE INCREASED LOAD ON HUMAN DIGESTION AND
THE INCOMPLETE LEVEL OF ABSORPTION ARE ALERT.
THE FAT CLEANING SYSTEM ALSO MAKES IT LESS
NATURAL, AS DOES THE PRESENCE OF SYNTHETIC
VITAMIN COMPLEXES IN IT.



UNFORTUNATELY, FISH IN THE WORLD OCEANS
INTERSECT WITH INDUSTRIAL CENTERS AND OIL
AND GAS PLATFORMS.

EXTRACTION SYSTEM IS SIMILAR TO KRILL.
FISH OIL FROM LIVER, HEADS OR COMPONENTS
REMAINING AFTER FILLETING PASSES EVEN MORE
PURIFICATION STAGES THAN KRILL (INCLUDING
USING AGGRESSIVE SOLVENTS).

THIS IS INEVITABLE, BECAUSE AFTER COLD
PRESSING THE FISH OIL CONTAINS MORE FOREIGN
COMPONENTS, TRACES OF PARASITES, HEAVY
METALS, ETC., AND IT IS MORE SUBJECT TO
OXIDATION.



OMEGA 3 FISH OIL



SIBIRIAN OMEGA 3 BAIKAL SEAL OIL



FRESHWATER,
MAMMAL,
WARM-BLOODED ENDEMIC

FRESH BAIKAL SEAL OIL
OBTAINED FROM SEAL FAT

BY COLD PRESSING AND KNOW-HOW
OF ECOSINTEZ COMPANY - CAREFUL
MOLECULAR DISTILLATION

SEAL OIL SHOWS AMAZING SIMILARITY TO
BREAST MILK IN OMEGA 3, 5, 6, 7, 9.

IT ALSO CONTAINS A SIGNIFICANT AMOUNT
OF VITAMINS A, E, D IN NATURAL FORM.

THE FAT BALANCE IN SEAL OIL DOES NOT
REPEAT THE OMEGA-3 BALANCE IN HUMAN
BLOOD, BUT IT IS CLOSER TO IT THAN FISH OR
KRILL OIL.

OMEGA-3 DPA IS ABLE TO CHANGE THE
BALANCE OF OTHER OMEGA-3 DEPENDING
ON THE BODY'S NEEDS, SO THE PRESENCE
OF DPA TO ELIMINATE OMEGA DEFICIENCY,
AS A BALANCE REGULATOR, IS EXTREMELY
IMPORTANT.

THE NATURAL COMPOSITION OF FAT IS
2 TIMES EASIER (FASTER) THAN FISH OIL,
ABSORBED BY THE BODY, PUTTING MINIMAL
STRAIN ON DIGESTION.

SEAL OIL PRODUCTION DOES NOT
INVOLVE THE USE OF REAGENTS OR
HIGH-TEMPERATURE ENERGY-INTENSIVE
DEVICES.

AFTER COLD PRESSING, THE OIL
ONLY GOES THROUGH STAGE 1 OF
PURIFICATION FROM HEAVY FATS AND
TRACES OF EXCESS MICROELEMENTS.

HIGH STANDARDS OF BIOTECHNICAL
MOLECULAR DISTILLATION ALLOW US
TO OBTAIN A PURE PRODUCT WITHOUT
HARMING THE ECOLOGY.

THIS IS A REAL «GREEN» TECHNOLOGY.



BAIKAL
OIL & GAZ
FREE ZONE

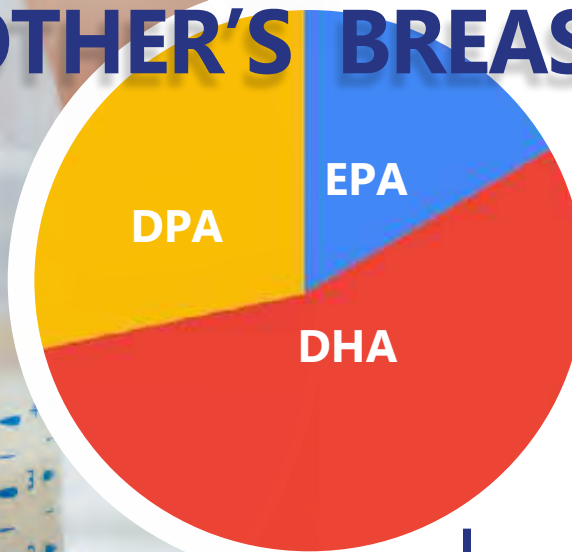


HOW MUCH OMEGA 3 DOES A PERSON NEED?

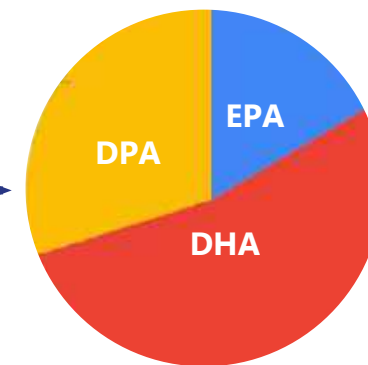
DO YOU NEED A BALANCED DIET?

HEALTHY BALANCE OMEGA 3 - EPA, OMEGA 3 - DHA,
OMEGA 3 - DPA

MOTHER'S BREAST MILK



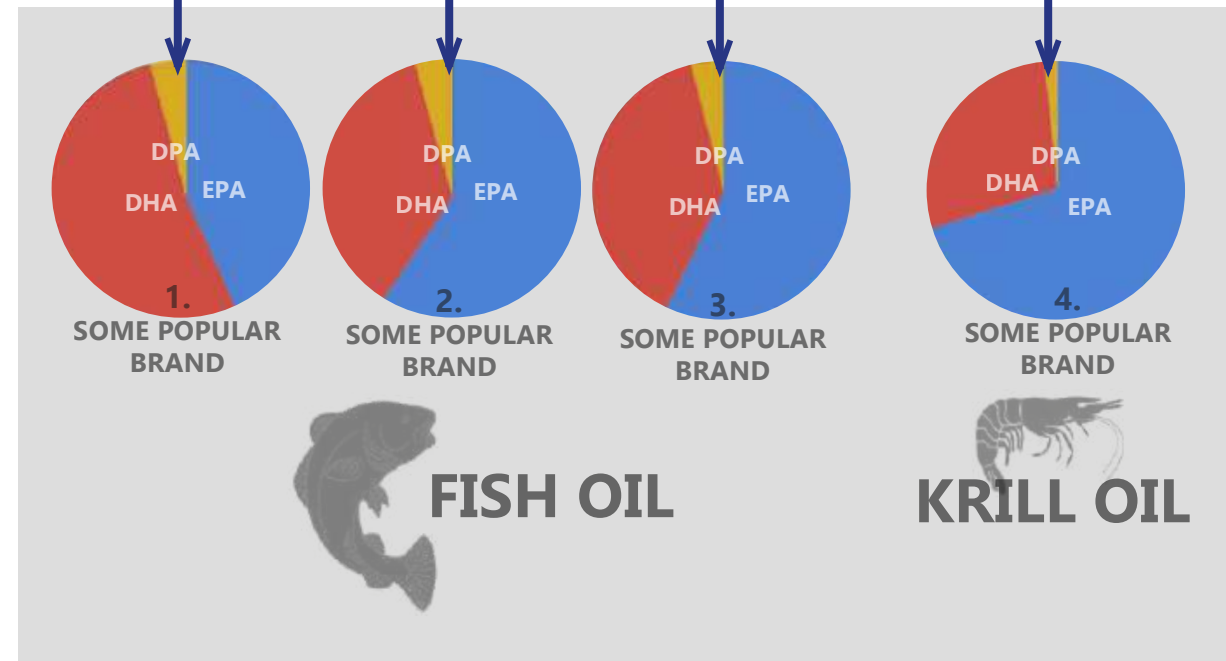
BALANCED
PRODUCT



BAIKAL
SIBERIA
OIL



UNBALANCED PRODUCT



METHODOLOGY OF COMPARISON:

THE AVERAGE COMPOSITION OF MATURE BREAST MILK OF THE 2ND MONTH OF
BREASTFEEDING AMONG EUROPEANS WAS TAKEN AS A BASIS.

INFORMATION ON THE COMPOSITION OF KRILL OIL WAS TAKEN AS AN AVERAGE VALUE
BASED ON 5 PROTOCOLS PUBLISHED IN CONNECTION WITH DIFFERENT METHODS OF
EXTRACTION OF THIS OIL.

SOURCE: [HTTPS://PUBS.RSC.ORG/EN/CONTENT/ARTICLELANDING/2019/RA/
C9RA06238F.](https://pubs.rsc.org/en/content/articlelanding/2019/ra/c9ra06238f)

BRANDS OF FISH OIL WERE SELECTED RANDOMLY FROM AMONG THE MOST POPULAR
ON ONE OF THE MARKETPLACES.

FISH OIL BRANDS DO NOT PUBLISH EXACT INFORMATION ABOUT OMEGA DPA.
THEREFORE, THE KNOWN AVERAGE PERCENTAGE
OF DPA IN FISH OIL WAS TAKEN AS A BASIS.
IN REALITY, THIS PERCENTAGE IN FISH OIL
OF A PARTICULAR BRAND MAY BE DIFFERENT.

HOWEVER, EVEN TAKING INTO ACCOUNT THIS UNCERTAINTY, AN IMBALANCE OF EPA
AND DHA IS OBVIOUS IN SOME PRODUCTS, RELATIVE TO BREAST MILK.



WHICH SOURCE OF OMEGA-3 IS THE MOST COMPLETE, THE FRESHEST AND THE MOST LOYAL FOR HUMANS?

**IT IS OBVIOUS THAT THE BEST CONTENT OF OMEGA 3
IS IN MOTHER'S BREAST MILK.**

**800 ML -DAILY VOLUME OF BREAST
MILK A TWO-MONTH OLD BABY**

= IS THE SAME AS =



**DAILY RATE OF BAIKAL SEAL OIL
(6 CAPSULES OF 445 MG)**

= THIS IS ALMOST THE SAME AS =



**OMEGA 3 IN MORE THAN 6 LITERS
OF FRESH UNPASTEURIZED
COW'S MILK**

HOWEVER, BAIKAL SEAL OIL IS PERHAPS IN SECOND PLACE AFTER MILK.

THIS OIL HAS THE SAME OMEGA 3 «ALL IN ONE»
COMPOSITION (INCLUDING THE MOST VALUABLE OMEGA 3 - DPA),
AS BREAST MILK.

HOWEVER, THE FAT CONTENT OF BREAST MILK IS ABOUT 5%. AND THE FAT
CONTENT OF SEAL FAT IS 99%.

THEREFORE, OMEGA 3 IN SEAL FAT IS ABOUT 32 TIMES MORE
THAN IN BREAST MILK.

AS YOU CAN SEE IN THE ILLUSTRATION, 6 CAPSULES OF BAIKAL OMEGA 3
CORRESPOND IN OMEGA 3
TO THE VOLUME OF BREAST MILK THAT A MOTHER GIVES TO A TWO-
MONTH-OLD CHILD FOR A WHOLE DAY.

THE SAME 6 CAPSULES OF OMEGA 3 CORRESPOND TO
6 LITERS OF UNPASTEURIZED FRESH COW'S MILK.

GOLDEN OMEGA 3

BAIKAL OMEGA 3 - A REAL FITNESS PRODUCT

**A LIGHT AND LOW-CALORIE
SUPPLEMENT TO YOUR DIET.**



6 CAPSULES PER DAY OF BAIKAL OMEGA 3
CORRESPONDS TO THE CALORIC CONTENT OF HALF
A GRANNY SMITH APPLE (MEDIUM-SIZED APPLE).

THE CALORIC CONTENT OF 6 CAPSULES IS ABOUT 49



THE NUTRITIONAL AND BENEFICIAL PROPERTIES OF
BAIKAL OMEGA 3 MOLECULAR DISTILLATION HAVE BEEN
APPRECIATED BY FITNESS TRAINERS AND WEIGHTLIFTING
TRAINERS.

BAIKAL OMEGA 3 HAS A NATURAL CONCENTRATION OF
USEFUL MICROELEMENTS.

JUST WASH IT DOWN WITH WATER.

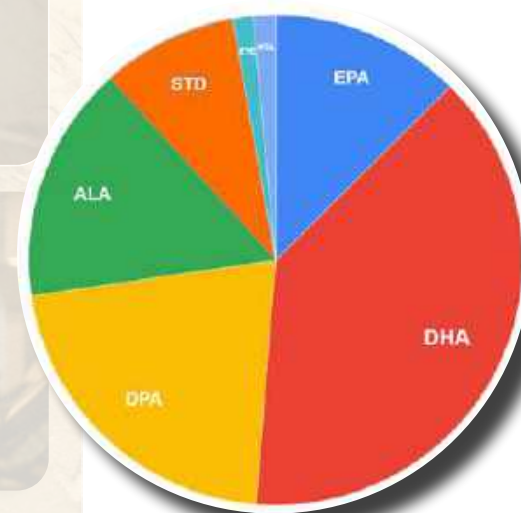
**ENRICH YOUR DIET WITH UNIQUE OMEGA 3 FROM THE
DEPTHS OF LAKE BAIKAL WITHOUT EXTRA CALORIES!**



**EXCLUSIVE
NUTRITION**

SIBERIAN OMEGA 3 EXCLUSIVE SUPPORTIVE NUTRITION FOR THE MAIN SYSTEMS OF THE BODY

OMEGA 3 BALANCE IN BAIKAL SEAL OIL



6 CAPSULES A DAY - 2670 Mg

OMEGA 3 - DPA 186 Mg

OMEGA 3 - EPA 108 Mg

OMEGA 3 - DHA 337 Md

OMEGA 3 - ALA 129 Md

OMEGA 3 - STD 129 Md

TOTAL OMEGA 3 - 880 mr

OMEGA 3 / OMEGA 6 = 3 / 1,3

PLUS: NATURAL VITAMINS A, E, D, OMEGA 5, OMEGA 7,
SQUALENE AND MICROELEMENTS.

PLUS: SUPER LIGHT VEGETABLE
GELATIN-FREE FITOSHELL CAPSULE



MOLECULAR DISTILLATION
METHOD "SHORT PATH"



BAIKAL OMEGA 3 REJUVENATES

HUMAN TISSUES ARE SATURATED WITH OXYGEN AND USEFUL SUBSTANCES. ALL THIS THANKS TO THE RESTORATION OF CAPILLARIES AND BLOOD MICROCIRCULATION.

A real example from medical practice of the benefits of supporting nutrition with Baikal Omega 3 brand YAPRIRODA from the company ECOSINTEZ.



**AUTHOR OF THE STUDY
DR. VALENTIN LAZAREV
REHABILITATION,
SURGEON, INVENTOR.**

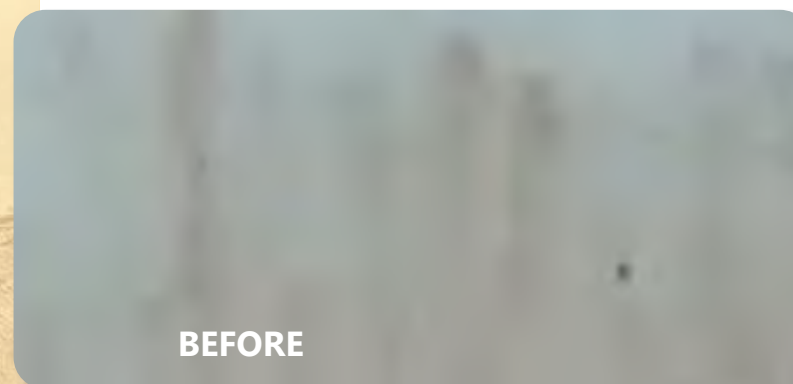


**WITH GRATITUDE! PROFESSOR, DOCTOR OF
MEDICAL SCIENCES. VIKTOR SHAKHNOVICH.
CEO OF THE «CENTER OF NEUROLOGY» (RUSSIA,
MOSCOW). AUTHOR OF A NON-INVASIVE METHOD
FOR DIAGNOSING VENOUS AND CAPILLARY BLOOD
CIRCULATION - CAPILLAROSCOPE.**

**DR. SHAKHNOVICH'S
CAPILLAROSCOPE**

[HTTPS://CENTERNEURO.RU/](https://centerneuro.ru/)

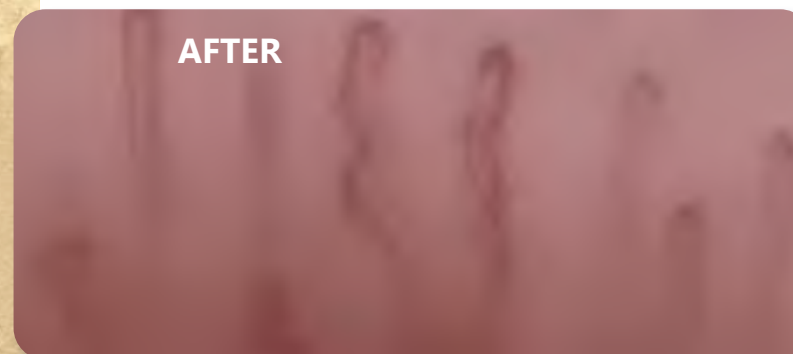
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_KAPILLYAROSKOP_28.08-1.PDF](https://healthcare-brics.com/wp-content/uploads/2024/09/prezentatsiya_kapillyaroskop_28.08-1.pdf)



BEFORE

THE FIRST PHOTO

- is the result of Capillaroscopy. Photograph of capillaries of an adult with limited tissue oxygenation, pronounced tissue edema and degenerative changes of the capillaries.



AFTER

IN THE SECOND PHOTO:

- Capillaroscopy of the same person after a course of maintenance nutrition, enriched with the complex Baikal Omega 3.

CONCLUSIONS OF CAPILLAROSCOPY:

Capillaroscopy data indicate a significant improvement in the function of the patient's capillaries. Obviously, the structure of the capillaries is restored, tissue edema is reduced, and capillary blood flow is restored. Blood microcirculation is restored. Tissue health is improved.

**EXCLUSIVE
NUTRITION**



EPA

DHA

REDUCES ALLERGIES

FIGHTS CHRONIC INFLAMMATION

RESTORES DAMAGED BLOOD VESSELS

**INCREASES THE ABSORPTION AND
EFFECTIVENESS OF EPA AND DHA**

**INCREASES YOUTH AND BRAIN
PERFORMANCE**

**INDICATED FOR SUPPORTIVE
NUTRITION IN MENTAL ILLNESSES**

**REDUCES ACCUMULATION OF FAT
IN THE LIVER**

WOUND HEALING EFFECT

**PREVENTS BRAIN AGING
AND MEMORY LOSS**

DPA - SUCH IMPORTANT OMEGA 3, FROM BAIKAL SEAL

OMEGA 3 IS NOT JUST EPA AND DHA.

(DPA is Docosapentaenoic acid with the carbon atomic bond formula 22:5n-3)

It turns out that DPA not only has an independent function, but also acts as a kind of "stem cell" for two other important Omega 3 acids (DPA and EPA).

It is known that Omega 3 DPA is present in high concentrations in breast milk. DPA is the second most concentrated in mother's milk after Omega 3 DHA. One of the probable roles of DPA in breastfeeding, according to scientists, is to reduce allergies in newborns.



**BAIKAL OMEGA 3 (SEAL OIL) CONTAINS OMEGA 3 DPA
32 TIMES MORE THAN BREAST MILK.
12 TIMES MORE THAN IN KRILL OIL,
4 TIMES MORE THAN IN FISH OIL**

In vitro studies have shown that DPA is more effective than EPA or DHA in inhibiting platelet aggregation. This indicates a special role of this Omega 3 in the prevention of cardiovascular diseases, as well as the role of DPA as an important element of the wound healing system. DPA derivatives such as resolvins, malexins and protectins have inflammation-suppressing and cytoprotective properties.

DPA activates processes that reduce fat accumulation in the liver.

Epidemiological studies have shown that the higher the concentration of DPA in human blood, the lower the risk of neutral fats and cholesterol entering the blood, the lower the risk of coronary heart disease and acute myocardial infarction.

In another large epidemiological study on elderly people, it was found that the higher the concentration of DPA in the blood, the lower the mortality rate due to coronary heart disease

It was found that low concentrations of DPA in the blood during pregnancy increase the incidence of postpartum depression



United States
Department of
Agriculture

According to the Food Data Center of the United States Department of Agriculture (USDA) (<https://fdc.nal.usda.gov/index.html>), the main source of DPA is seafood, among which SEAL OIL RANKS FIRST.

**EXCLUSIVE
DPA**

PROBLEMS WITH OMEGA 3 FROM FISH, KRILL OR VEGETABLE OILS



WHAT DRIVES MICROBIOLOGISTS, GASTROENTEROLOGISTS, ALLERGISTS, AND NUTRITIONISTS TO SEARCH FOR THE BEST SOURCE OF OMEGA 3?

- PROBLEM 1 - no balanced complex.**
- PROBLEM 2 - too destructive cleaning.**
- PROBLEM 3 - Omega 3 «cooked in gasoline»**

It turns out that fish or krill oil do not contain all the necessary Omega 3. Fish oil contains very little of one of the 3 Omega 3 - DPA.

Fish and krill oil are part of the organs of fish.

Therefore, after the cold pressing stage, it is necessary to get rid of the remains of bones, scales, liver, gills, eyes and entrails.

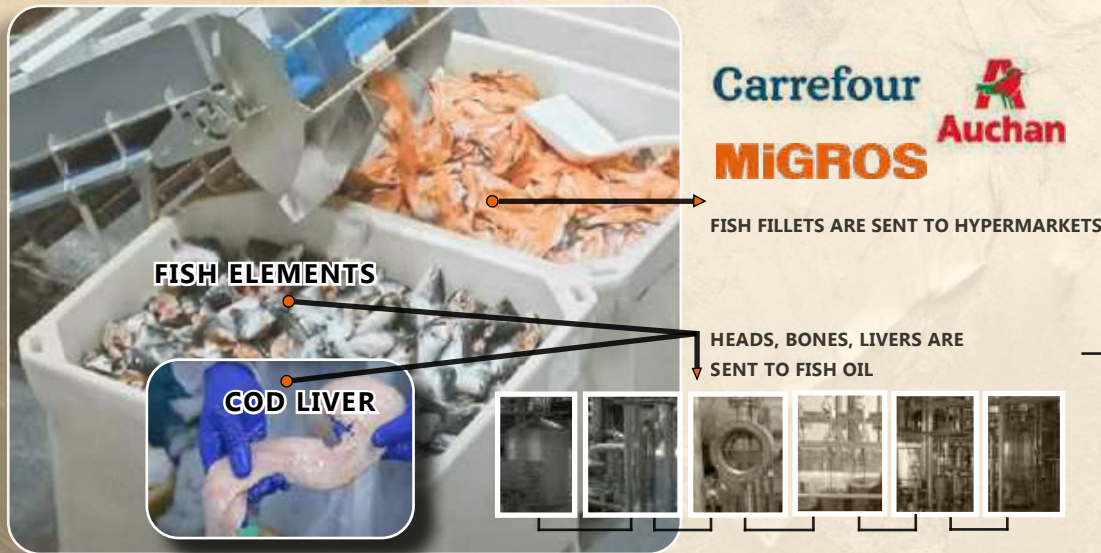
Such oil is processed with incredible thoroughness (up to 8-9 cycles of cleaning, heating and freezing).

Food complexes are destroyed, and vitamins are lost up to 50%. The problem with the un-ecological production of krill oil. Is it natural??

THE PROBLEM OF NON-ECOLOGICAL PRODUCTION OF KRILL OIL. IS IT NATURAL?

Krill (shrimp and crustaceans) with a fat content of 3.5% are frozen and ground into powder. Various chemicals (n-hexane, n-butane, ethanol, butyl ether, CO₂) are used to extract oil from the powder.

For example, to obtain 100 ml of krill oil using one of these technologies, you need to dissolve the krill in 4 liters of n-hexane and ethyl. Yes, the price of krill oil depends heavily on the market price of a barrel of oil. After all, so many reagents are needed here. Can the resulting oil be called a natural product?

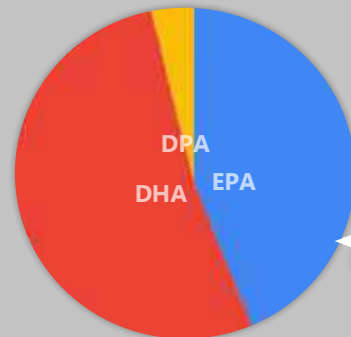


100 LM KRILL OIL - 4 LITERS OF N-HEXANE AND ETHANOL OR 6 LITERS OF N-BUTANE

WE NEED ONLY A BALANCED DIET OMEGA-3

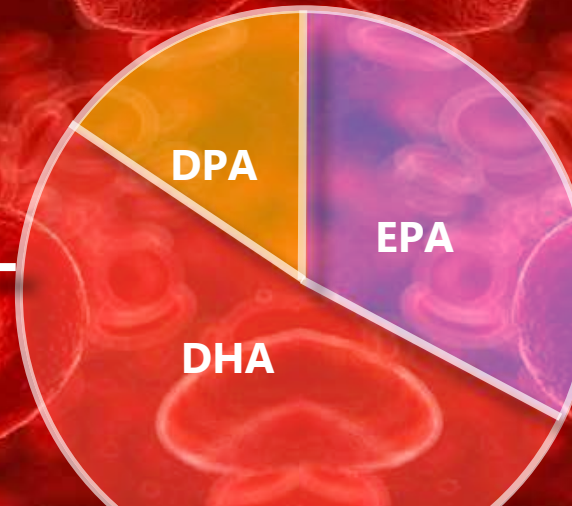
HEALTHY BALANCE OMEGA 3 - EPA, OMEGA 3 - DHA, OMEGA 3 - DPA

DEFICIT

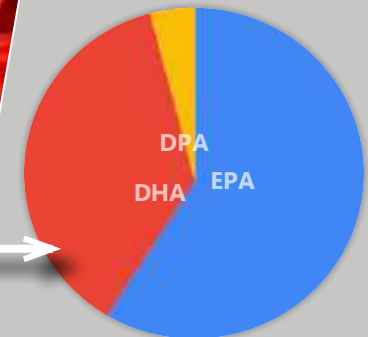


OMEGA 3 BALANCE
IN THE BLOOD IS
ON THE BORDER WITH
DEFICIENCY

AVERAGE NORM IN BLOOD



OVERDOSE



OMEGA 3 BALANCE
IN THE BLOOD IS
ON THE BORDER
WITH OVERDOSE

METHODOLOGY OF COMPARISON:

BASED ON REFERENCE VALUES
AS A PERCENTAGE OF ALL
FATTY ACIDS IN HUMAN BLOOD.
REFERENCE RANGES OF
DPA (0,5-1,52%),
EPA (0,31-3,97%),
DHA (1,42-5,43%).

SOURCE: /HELIX.RU/KB/ITEM/06-445

BRANDS OF FISH OIL WERE
SELECTED RANDOMLY FROM
AMONG THE MOST POPULAR ON
ONE OF THE MARKETPLACES.

FISH OIL BRANDS DO NOT
PUBLISH EXACT INFORMATION
ABOUT OMEGA DPA. THEREFORE,
THE KNOWN AVERAGE
PERCENTAGE OF DPA IN FISH OIL
WAS TAKEN AS A BASIS.

IN REALITY, THIS PERCENTAGE
IN FISH OIL OF A PARTICULAR
BRAND MAY BE DIFFERENT.

HOWEVER, EVEN TAKING THIS
UNCERTAINTY INTO ACCOUNT,
SOME PRODUCTS CLEARLY SHOW
AN IMBALANCE OF EPA AND DHA
COMPARED TO THE AVERAGE
BLOOD LEVEL.

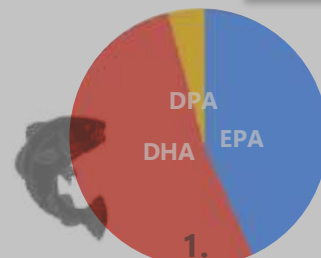
AN ALARMING CORRELATION
OF THESE PRODUCTS WITH
BORDERLINE REFERENCE VALUES
IS EVIDENT.

AN IMBALANCE OF OMEGA-3 IN THE BLOOD IS EXPRESSED IN AN INCREASE
IN THE PROPORTION OF EPA AND A DECREASE IN THE PROPORTION
OF OMEGA 3 DPA AND DHA.

ONLY OMEGA-3 BAIKAL IS CLOSEST TO THE OPTIMAL BALANCE.

IT IS ALARMING THAT TWO BRANDS OF FISH OIL AND KRILL OIL
CORRESPOND TO A BALANCE ON THE BORDER OF OVERDOSE.

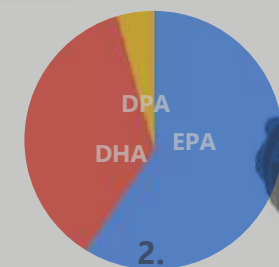
IT IS ALARMING THAT THERE IS A BRAND OF FISH OIL
THAT CORRESPONDS TO A BALANCE ON THE BORDER OF DEFICIENCY.



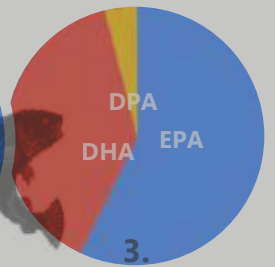
1.
FISH OIL POPULAR
BRAND



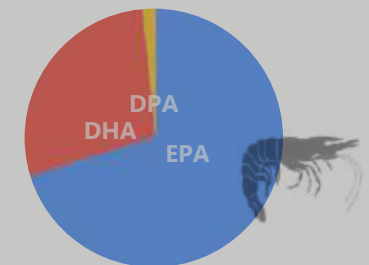
BAIKAL SIBERIA OIL



2.
FISH OIL POPULAR
BRAND



3.
FISH OIL POPULAR
BRAND



KRILL OIL POPULAR
BRAND

SPECIALLY FOR EXPERTS



ELIT 2025
NUTRITIONS

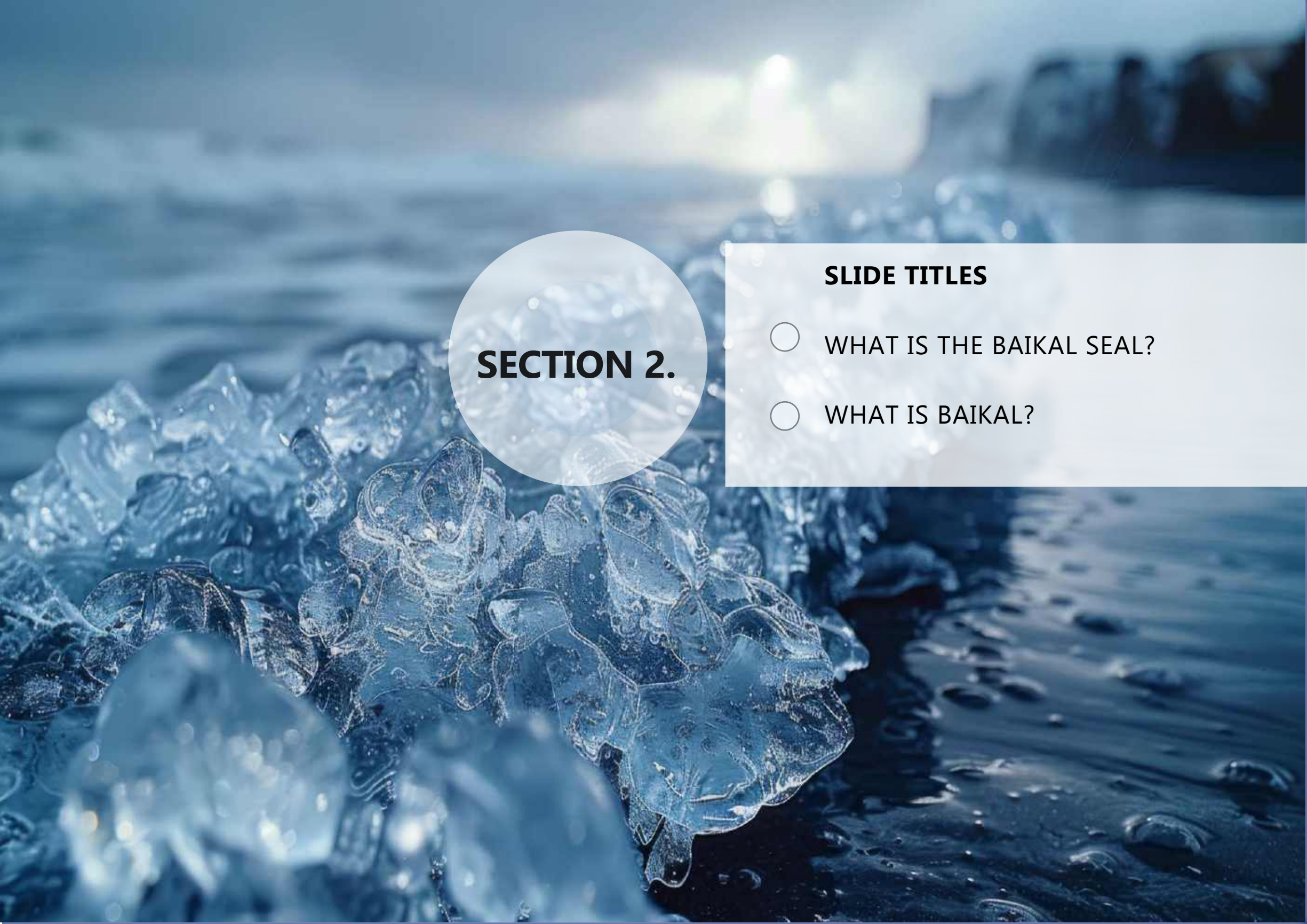
ADDITIONAL INFORMATION ABOUT BAIKAL OMEGA 3 FOR DIET ADJUSTMENTS

WHEN CREATING AN INDIVIDUAL DIET, IT IS IMPORTANT TO CONSIDER THAT:

1. Baikal seal oil does not contain proteins, so it has a high level of safety for allergy sufferers.
2. In total, Baikal seal oil contains **more than 48 fatty acids**, including Omega 3, 5, 7, 9, as well as saturated fatty acids. At certain times of the year, the proportion of Omega 3 in Baikal seal fat can reach more than 35%. *
3. The natural Baikal seal oil includes vitamins A, E, D and (the so-called composite vitamin K). In addition, their high amount explains why this product does not contain artificial preservatives. The proportion of vitamins in the daily average rate of 6-8 capsules varies depending on the season. On average, it is from 10% to 20% of the daily rate of the mentioned vitamins.
4. In addition to Omega 3, **Oleic acid (18:1)** (related to Omega 9) is most pronounced in Baikal seal fat, known for its important health properties. Partly, it is its benefits that we owe the effectiveness of the Mediterranean diet for weight loss or a diet based on Olive oil. Olive oil contains up to 80% Oleic acid, slightly less in Avocado oil (up to 78%).
In Baikal seal fat, Oleic acid is 28%-39%. *
5. We should also note the valuable **Pentodecanoic fatty acid (15:6)** about 0.6% in seal fat. The properties of which have attracted so much attention in connection with some studies concerning diet for oncological diseases. *
6. In the fat of the Baikal seal there is **Myristic (14:0)** NFA 3.8%. It was noted that this acid is characterized by bactericidal, virucidal and fungicidal activity, leading to the suppression of the development of pathogenic microflora and yeast fungi. *
7. **Omega 3 acid ALA (18:3) in fat 3.35%**. This is a fairly high percentage for this rare Omega 3 (in Parsley, for example, there is 2 times less ALA). *
8. Baikal seal oil contains **1.22% Pinoleic (Octadecatrienic) acid (18:4)**. Some researchers are confident that products containing Pinolenic acid can be used for weight control, for controlling food intake, appetite and/or weight loss. *

SOURCE*

2. [HTTPS://WWW.INT-RES.COM/ARTICLES/MEPS2005/305/M305P261.PDF](https://www.int-res.com/articles/MEPS2005/305/M305P261.PDF)
4. [HTTPS://DZEN.RU/A/XSXT6JJBTQCTO0QFP](https://dzen.ru/a/xsxt6jjbtqcto0qfp)
5. [HTTPS://WWW.NCBI.NLM.NIH.GOV/PMC/ARTICLES/PMC9135213/](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9135213/)
6. [HTTPS://WWW.GASTROSCAN.RU/HANDBOOK/396/8681](https://www.gastroscan.ru/handbook/396/8681)
7. [HTTPS://FITAUDIT.RU/NUTRIENTS/ALPHA-LINOLENIC](https://fitaudit.ru/nutrients/alpha-linolenic)
8. [HTTPS://WWW.NATURE.COM/ARTICLES/S41598-022-12763-8](https://www.nature.com/articles/S41598-022-12763-8)
- [HTTPS://WWW.SCIENCEDIRECT.COM/SCIENCE/ARTICLE/ABS/PII/S0163782721000138](https://www.sciencedirect.com/science/article/abs/pii/S0163782721000138)



SECTION 2.

SLIDE TITLES

- ☐ WHAT IS THE BAIKAL SEAL?
- ☐ WHAT IS BAIKAL?

Baikal Seal Pusa Sibirica



UNIQUE SEALS OF BAIKAL FROM THE PRIMARY NATURE

Nobody knows how and when seals got to the largest and deepest freshwater lake on the planet - Baikal.

1. Baikal seals are endemic, freshwater, warm-blooded mammals. they have no enemies in Baikal. Baikal nature reserve has never seen oil and gas platforms, chemical plants, giant fishing trawlers and multi-deck tourist liners
2. Baikal seals are long-lived (live up to 60 years) compared to the harbor seals of Norway, Greenland, Canada or freshwater seals of the North American lakes.
3. Unlike sea seals, the diet of Baikal seals is richer in Omega 3 and consists of fish that is found nowhere else. Seal milk has a fat content of 40 to 60%.
4. Baikal seals are more athletic and hardy, so fresh water requires more activity. They are able to dive to critical depths of up to 400 meters and stay underwater for 40 minutes.
5. For centuries, the local population ate seal meat and fat and suffered significantly less from heart and vascular diseases.

The quota for catching Baikal seals is strictly limited, so this oil is a particularly valuable limited product.

**EXCLUSIVE
PUSA SIBIRICA**



SIBERIAN LAKE BAIKAL

TREASURE OF THE NORTH SACRED LAKE FOR MANY PEOPLES

REFERENCE

Age - over 25 million years.

The largest lake in the world by volume of fresh water
- 19% of all world reserves of lake water.

The deepest lake in the world (1642 meters).

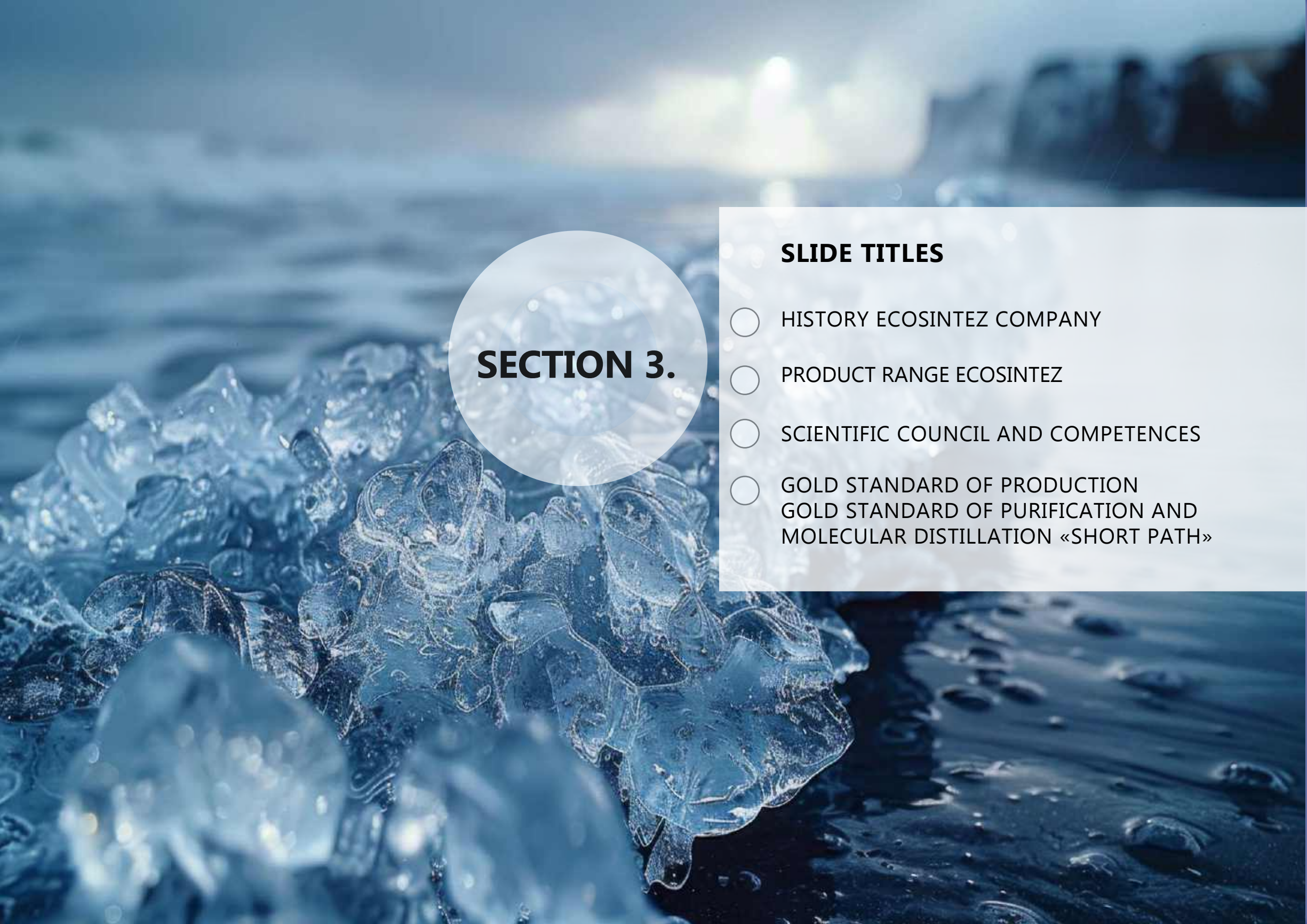
The lake is home to more
than 1000 species of endemic animals
that are found nowhere else.

This lake is home to unique freshwater mammals seals
(nerpa) - Pusa Sibirika.



FREE ZONE OIL AND GAS PRODUCTION.
UNESCO WORLD HERITAGE.

EXCLUSIVE
BAIKAL



SECTION 3.

SLIDE TITLES

- ☐ HISTORY ECOSINTEZ COMPANY
- ☐ PRODUCT RANGE ECOSINTEZ
- ☐ SCIENTIFIC COUNCIL AND COMPETENCES
- ☐ GOLD STANDARD OF PRODUCTION
GOLD STANDARD OF PURIFICATION AND
MOLECULAR DISTILLATION «SHORT PATH»

A BRIEF HISTORY OF THE DEVELOPMENT OF THE ECOSINTEZ COMPANY AND ITS BRANDS

2017

RESEARCH AND PRODUCTION COMPANY «EKOSINTEZ» WAS FOUNDED.

2018

IN THE USA, ONE OF THE ONLY INSTALLATIONS FOR MOLECULAR DISTILLATION IN RUSSIA AT THAT MOMENT WAS PURCHASED. A MOLECULAR-DISTILLATION CYCLE FOR PURIFICATION OF ORGANIC COMPOUNDS WAS LAUNCHED.

2018-2020

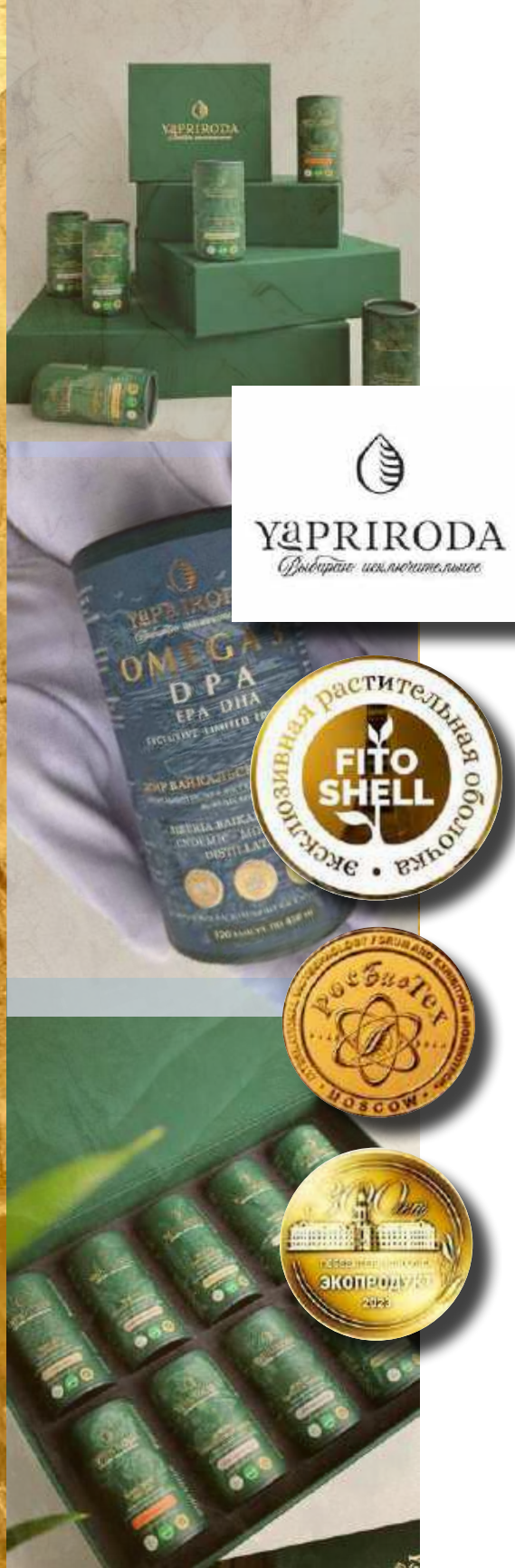
A LINE OF MOLECULAR-DISTILLATION FATS AND OILS HAS BEEN CREATED UNDER THE YAPRIRODA TRADEMARK.

A PLANT-BASED ENTERIC-COATED SHELL (CAPSULE) HAS BEEN CREATED FOR TARGETED DELIVERY OF FAT-OIL FILLERS. THE TRADEMARK OF THIS SHELL, FITOSHELL, HAS BEEN REGISTERED

A OWN AIRLESS PROCESS HAS BEEN ESTABLISHED FOR ENCAPSULATION OF OILS IN A SEAMLESS SHELL WITH AN ULTRA-SMALL SHARE IN THE CAPSULE VOLUME (UP TO 5%), WITH A FILLER VOLUME FROM 400ML TO 500MG.

2024

SEAL OIL (BAIKAL OMEGA 3) AND A LINE OF VEGETABLE OILS WERE AWARDED THE MAIN MOSCOW PRIZE - THE GOLD MEDAL OF THE RUSSIAN ACADEMY OF SCIENCES OF THE ROSBIOTECH FORUM.



PRODUCT RANGE ECOSINTEZ EXCLUSIVE VEGETABLE EDIBLE OILS

WHEAT GERM
OIL



BLACK CUMIN
SEED OIL



HELBA
SEED OIL



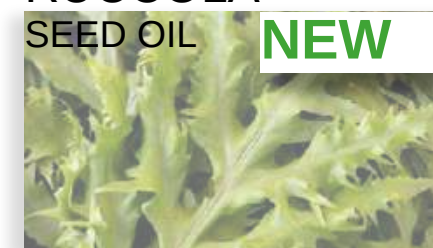
FLAXSEED
OIL



AMARANTH
SEED OIL



RUCCOLA
SEED OIL



HEMP
SEED OIL



SIBERIAN PINE
NUT OIL



CHIA
SEED OIL



BLACK CURRANT
SEED OIL



POPPY
SEED OIL



PUMPKIN
SEED OIL





Nutritional Sciences
UNIVERSITY OF TORONTO



HELSE BERGEN
Haukeland universitetssjukehus



**UNIVERSITY
OF OSLO**



N I F E
NATIONAL INSTITUTE
OF NUTRITION AND
SEAFOOD RESEARCH



UNIVERSITÉ DE
SHERBROOKE



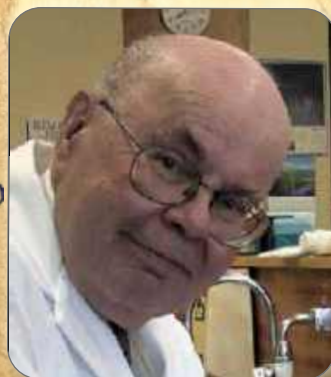
**DALHOUSIE
UNIVERSITY**



UNIVERSITY OF
EASTERN FINLAND



**BURYAT
STATE
UNIVERSITY**



DR. ROBERT ACKMAN
IS A PROFESSOR,
RESEARCH CHEMIST,
PIONEER OF SEAL FAT RESEARCH AND A
MEMBER OF SEVERAL UNIVERSITIES IN
CANADA AND LONDON.



PROFESSOR NIKOLAY BODOEV,
BURYAT
STATE UNIVERSITY

EXPERT AND SCIENTIFIC COUNCIL OF THE ECOSINTEZ COMPANY

Our scientific and technological achievements are based on the analysis of the experience of our colleagues and a number of world centers for the study of the health benefits of Seal Oil.

We pay our respect and recognition to the pioneers of the world scientific school of seal studies, as well as to the scientists who have dedicated their entire lives to the study of Lake Baikal and the Baikal seal. These are, first of all, Mr. Robert Askman and Nikolai Bodoev.

We present to your attention some members of our academic scientific council, each of whom made an invaluable contribution to the creation of Baikal Omega 3.



**Dr. Valentin
Lazarev**
Rehabilitation,
specialist,
surgeon, inventor.
Head of the expert
council of the
EKOSINTEZ center



Dr. Irina Zolnikova
Director of the
Institute of
Environmental
Health, PhD in
Biology, nutritionist.



Dr. Larisa Radnaeva
Doctor of Chemical
Sciences, Professor,
Head of the
Department of
Pharmacy
Buryat State University
named after Dorzhi
Banzarov



**EXPERTS OF
THE CLUB
«HIPPOCRATES»**
Community of
academicians and
doctors of science
in the field of
medicine, nutrition,
innovation.

GOLD STANDARD YAPRIRODA FOR PRODUCTION OF BAIKAL SEAL OIL

PARTS 1

1. Baikal Seal oil is made from the freshest baikal seal fat by cold pressing (+18C - +24C). Pressing occurs directly on lake Baikal.
2. Next the oil is placed in special containers made of stainless food steel, and the air is removed by nitriding.

3. THE OIL UNDERGOES A STAGE OF PHYSICAL AND MECHANICAL PURIFICATION - VACUUM MOLECULAR PURIFICATION (MOLECULAR DISTILLATION, «SHORT PATH» METHOD).

OUR EXPERTS HAVE DEVELOPED A SPECIAL MODE OF GENTLE CLEANING, ENSURING THE PRESERVATION OF THE NATURAL COMPLEXES OF THE OIL

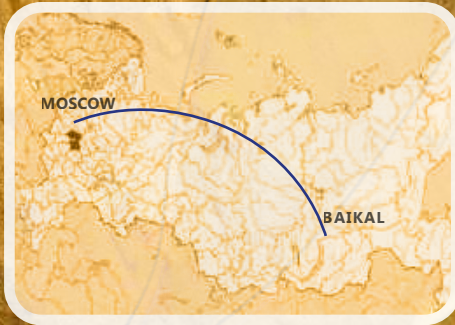
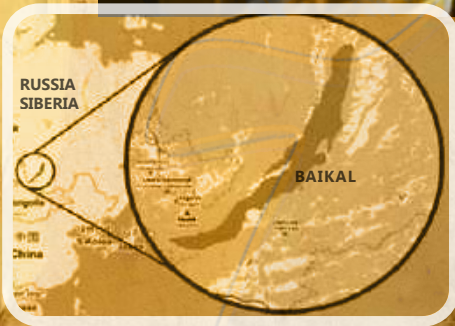
(WITHOUT CONCENTRATION, WITHOUT FRACTIONATION AND WITHOUT THE ISOLATION OF ESSENTIAL OILS).

AT THIS STAGE, THE OIL IS NOT HEATED ABOVE +40C, EXCESS HEAVY FATS AND FREE OXYGEN ARE REMOVED FROM IT (THE PEROXIDE VALUE IS REDUCED).



**MOLECULAR DISTILLATION
METHOD "SHORT PATH"**

4. After this the oil is placed in an airless environment in seamless vegetable capsules phytoshell (Know-How ECOSINTES Co. Ltd).
5. These are ultra-light fully vegetable algae capsules (agar-agar) without gelatin and without wood cellulose. The capsule shell is 20 or more times lighter than gelatin, it is created to precisely deliver oil and dissolve in the intestine.
6. The finished capsules are packed in a bottle made of UV-protected dark medical glass.





GOLD STANDARD YAPRIRODA FOR PRODUCTION OF BAIKAL SEAL OIL

PARTS 2

DECLARATION OF QUALITY OF BAIKAL SEAL OIL - FROM EKOSINTEZ COMPANY

Baikal seal oil has never been deodorized, frozen, boiled.

Never heated above +40 degrees Celsius.

Never precipitated with reagents,
and has not been in contact with petroleum solvents,
alcohols, etc.

Seal oil has never been enriched with vitamins, but has a
natural high level of vitamins A, D and E.

Not concentrated for the sake of «marketing gimmicks».

The oil is placed in capsules using airless encapsulation
technology.

The oil has never been in contact with oxidizing
iron, and was transported in special containers made of
food-grade stainless steel.

The oil does not contain traces of allergens such as gluten,
fish, lactose, egg white, nuts or citrus fruits, preservatives
and colorants.





SECTION 4.

SLIDE TITLES

- ☐ FITOSHELL VEGAN CAPSULE
- ☐ STOP EATING GELATIN
- ☐ ADDRESS OF THE CEO OF ECOSINTHEZ COMPANY TO EXPERTS, DOCTORS AND NUTRITIONISTS



SPECIAL SEA ALGAE



AGAR-AGAR

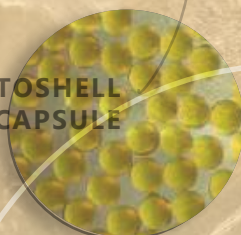


**CRYSTAL CLEAR
FRESH WATER
FROM LAKE BAIKAL
FROM A DEPTH
OF 400 METERS**

**KNOW-HOW
OF THE
COMPANY
EKOSINTEZ**



**FITOSHELL
CAPSULE**



GOLD STANDARD ULTRA-LIGHT HALAL CAPSULES FOR MAXIMUM BENEFIT

**FITOSHELL - MADE FROM PLANTS
MORE PRECISE. LIGHTER. MORE RELIABLE. HEALTHIER**

Get maximum benefit and minimum discomfort from taking oils, supplements or dietary supplements placed in the

FITOSHELL capsule. This new formula of the soft capsule shell provides significantly less stress on digestion, gently and accurately delivers useful nutrients and has a pleasant, almost neutral taste. High safety standard - know-how technology ECOSINTEZ Co. - seamless and airless filling system.

Ultra-light capsule. The share of the FITOSHELL shell in the capsule is about 5% of the total weight of the capsule with the filler.

FITOSHELL capsule formula helps in the precise delivery of nutrients to the intestine

Without animal components, wood pulp and plastic.



**EXCLUSIVE
FITOSHELL**



HOW MUCH PACKAGING MATERIAL DO YOU WANT TO EAT?

FOR EXAMPLE, A CAPSULE OF
TRIPLE OMEGA 3
OF A COMMON
PRODUCT HAS A FILLER WEIGHT OF
950 MG.

THE ENTIRE CAPSULE WITH OIL HAS A
WEIGHT OF 1950 MG.

IT TURNS OUT THAT ABOUT 51% OF THE CAPSULE
WEIGHT IS THE SHELL,
THAT IS GELATIN.

IN FACT, THE CAPSULE
MADE OF GELATIN IS ALMOST SOLID,
AND THE FILLER IS LIQUID.

THEREFORE, IF WE COMPARE THE WEIGHT OF THE
DRY RESIDUE, THE CAPSULE SHELL
(GELATIN) MAKES UP MORE THAN 60% OF THE
WEIGHT OF THE ENTIRE PRODUCT.

IT IS EASY TO CALCULATE THAT WHEN WE BUY A
JAR OF SUCH OMEGA 3 WE EAT MORE THAN HALF
OF ITS WEIGHT JUST IN THE FORM OF GELATIN,
WHICH CAN NOT BE CALLED AN EASY PRODUCT TO
DIGEST.

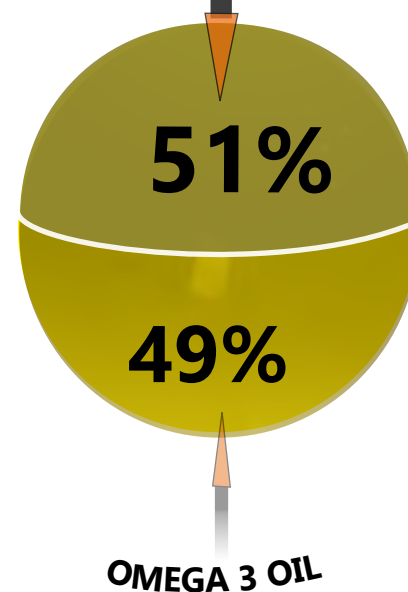
THE TRUTH ABOUT CAPSULES STOP EATING GELATIN

PLEASE COMPARE HOW MUCH GELATIN WE EAT
WHEN WE TAKE REGULAR CAPSULES.

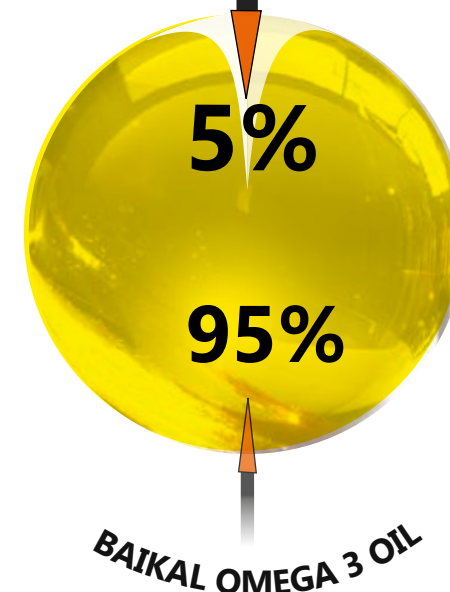
WE HAVE A CATASTROPHICALLY TOO MUCH GELATIN
AND NOT MUCH FILLING



GELATIN SHELL
FOR OMEGA OIL



ULTRA-LIGHT
VEGETABLE SHELL



EXCLUSIVE
FITOSHELL



SPECIALLY FOR EXPERTS

FOR BIOCHEMISTS, DOCTORS, PHARMACOLOGISTS, NUTRITIONISTS AND HEALTHY LIFESTYLE BLOGGERS

Letter from Stanislav Chizhov,
CEO of EKOSINTEZ.

Dear colleagues!

We will be glad to exchange experiences, your questions and suggestions, as well as cooperation in the direction of joint scientific research and development of new products. We also accept proposals for molecular distillation, encapsulation of oily media in our super-light agar capsules FITOSHELL, etc.

Our way of molecular distillation of Baikal seal oil.

As you know, in this connection, this technology of purification and fractionation has many modes and tasks. In connection with Baikal Seal Oil, as well as for the purification of the line of vegetable oils, we have developed our own KNOW-HOW mode of optimal preservation of the complex of microelements, in this case we deliberately did not fractionate or concentrate certain active components, striving only to remove heavy microelements, reduce the trace amount of probable external pollutants and reduce the peroxide value of the product.

We invite you to join our code of ethics for the publication of scientific data.

We do not want to sow unrealistic expectations among consumers. Therefore, we do not publish some promising research results to the general public, due to the fact that they were either conducted only on animals, or were conducted using concentrated isolated micronutrients, or when nutrition was not carried out in vegetable capsules and not orally.

With respect to your experience, caring position, tireless enthusiasm in the search for knowledge and scientific research.

Yours, Stanislav Chizhov,
CEO of EKOSINTEZ. My contacts for cooperation. 4379009@mail.ru



[HTTPS://YAPRIRODA.RU/](https://yapriroda.ru/)



TELEGRAM



[INSTAGRAM.COM/
YAPRIRODA_OFFICIAL](https://www.instagram.com/yapriroda_official)



YAPRIRODA

**SCIENTIFIC AND PRODUCTION
COMPANY
«EKOSINTEZ»**

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Telegram: <https://t.me/FITOSHELL>