

Icelandic Ultra Algae Premium Supplements





ABOUT US

After years of pursuing a sustainable, bioactive solution, we at VAXA invented a patented growth environment where microalgae thrive, becoming a truly regenerative source of nutrition with global impact. We call this, Energy to Food (E2F) technology, in which clean and renewable energy from one of the largest geothermal plants in Iceland, is converted into impact nutrition.

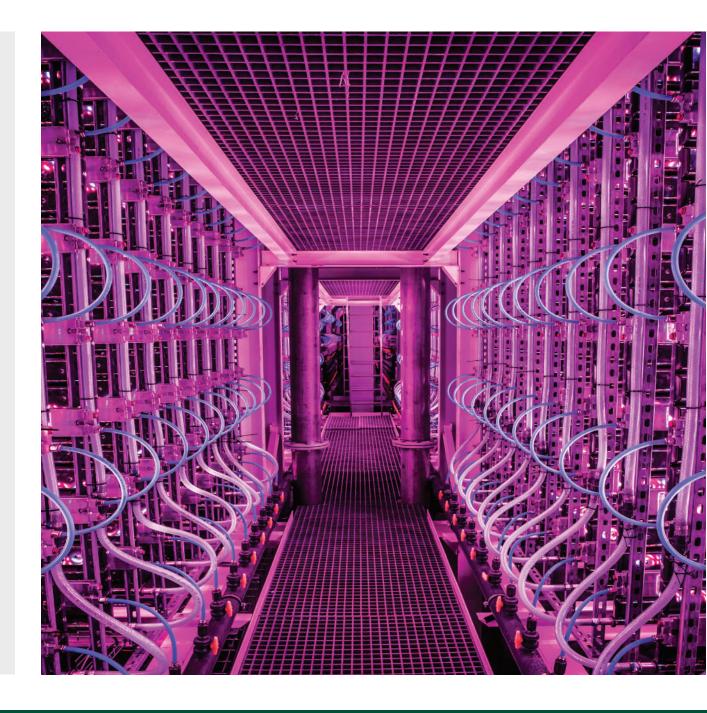
Our E2F technology is creating a new standard resulting in Icelandic Ultra Algae, a bioactive natural, vegan, ingredient from a carbon negative source.

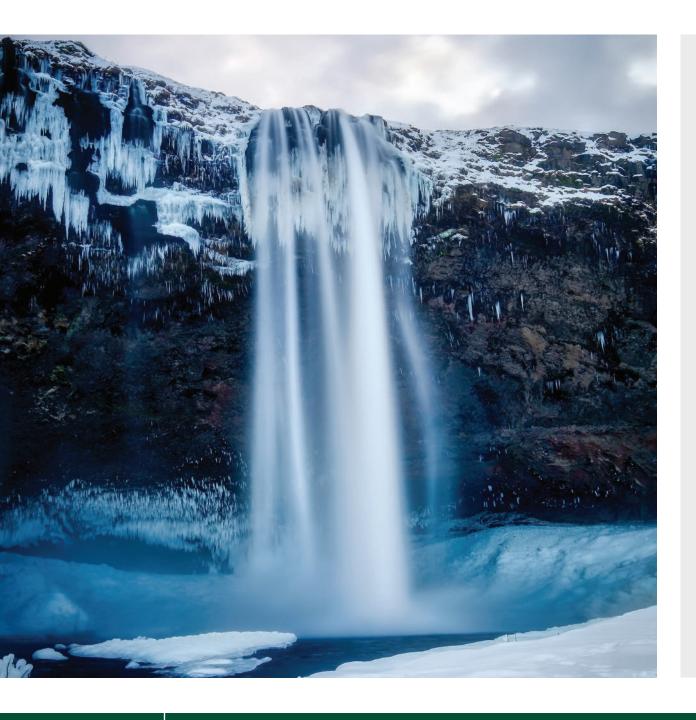
This is the technology behind ÖRLÖ.

ÖRLÖ's revolutionary Icelandic Ultra Algae naturally activates your cells to unleash the energy you need to optimize productivity, focus and endurance.

THE WORLD'S FIRST CARBON NEGATIVE ALGAE SUPPLEMENTS

Our groundbreaking aquaculture plant house in Iceland is integrated with one of the world's largest geothermal plants. We use less than 1% of land and water compared to outdoor algae cultivation, utilizing waste heat, 100% green energy, pristine water and natural CO2 emissions, to create the world's first carbon negative and a fully regenerative production process.





THE ICELANDIC CONNECTION

With its unique geologic location, Iceland is a global leader in generating clean geothermal energy.

Our technology platform is tailored to leverage the clean, natural outputs of a geothermal plant in Iceland, allowing us to grow microalgae indoors, completely independent of weather conditions.

We're proud of our success in transforming Iceland into the perfect environment where microalgae thrive, becoming a truly regenerative sources of nutrition with global impact.

IT'S ALL ABOUT THE SOURCE

Icelandic Ultra Algae

Our unique technology provides optimal growth conditions for our algae, activating natural metabolic pathways. Through proprietary clean extraction process, we maximize the biological impact so it is recognized and optimally absorbed by our bodies, providing unparalleled nutritional benefits.









Oxalate-free

FDA approved



Pesticide-free

verified for purity, potency, freshness







Major Allergen-free





3rd party tested EFSA approved





certified

OUR PORTFOLIO



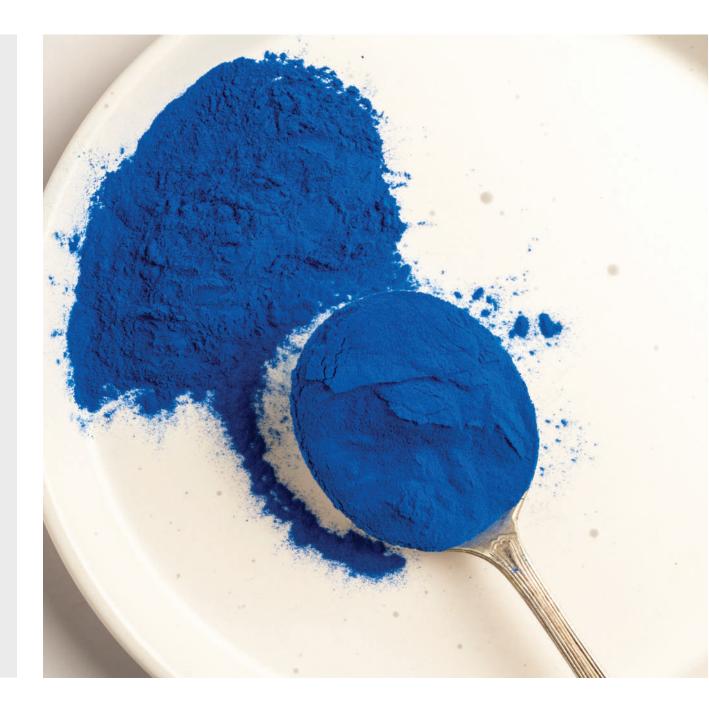


Icelandic Ultra Spirulina (IUS™)

The Power of Icelandic Ultra Spirulina comes from it's growth technology resulting in unparalleled nutrition content and superior user experience.

- The only natural, vegan source of Active B12 in methylcobalamin form
- Fe Natural Active Iron (Heme Fe2+ ion)
- Contains all essential amino acids
- M No smell or taste

IUS is also the ideal carrier for additional nutrients vital to critical body functions. By complementing the outstanding properties of our Icelandic Ultra Spirulina with carefully selected clinically-proven ingredients, we craft unique formulas to address immune health, brain performance & focus, as well as women's vitality, in great-tasting functional products!



ÖRLÖ Icelandic Ultra Spirulina™ WOMEN'S VITALITY MIX*

Pineapple & Passion Fruit Flavored

Supports energy, metabolism, immune function, and recovery from stress & fatigue*



Made with natural ingredients using advanced technology, ORLO's Icelandic Ultra Spirulina Women's Vitality Mix has a unique complex of active vitamin B12 (methylcobalamin), iron (Heme Fe2+ ion), and probiotics in an ultra-absorbable form to speed up replenishment. It's vegan, grown with NO pesticides or herbicides, and with demonstrated purity (California Prop 65 Compliant).

Besides its unique properties, Icelandic Ultra Spirulina also serves as a unique nutrient delivery platform for other carefully selected natural ingredients formulated into this product. Crafted with versatility in mind, IUS Women's Vitality Mix may be conveniently mixed with water or added to any drink or shake.

Target Market: Women of all ages, postnatal, while breastfeeding, during times of stress, fatigue, hormonal changes from puberty through menopause, and recovering from illness/injury

Bulk package contains: 441g (15.55 Oz.); 30 servings

Suggested Use: Mix 1 one scoop with 237-473 ml (8-16 oz) of water or in your favorite smoothie.



ÖRLÖ Icelandic Ultra Spirulina™ | WOMEN'S VITALITY MIX*

Glycine

Supports metabolic health

Vegan Vitamin D3

Supports a healthy mood, bones, and immune system

Cranberry

Supports the urinary tract's natural balance, rich in antioxidants

Zinc

Supports immune health healthy hair, skin, and nails

DE111® Bacillus subtilis

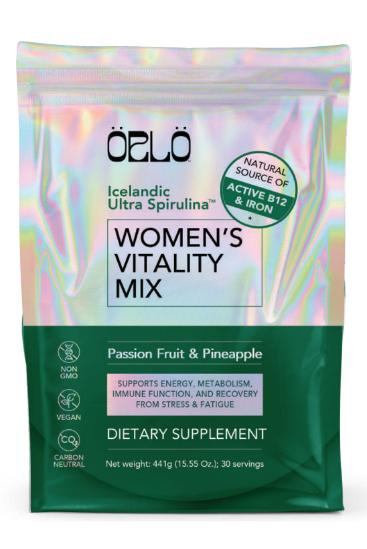
(a shelf-stable spore-form probiotic) Clinically tested to:

- Support normal immune function
- Promote urinary tract and digestive health
- Balance energy-yielding metabolism
- Reduce occasional tiredness and fatigue

L-Tyrosine

Supports:

- Working memory
- Mental performance
- Healthy mood when under high stress
- Multitasking, fatigue, and sleep deprivation



Icelandic Ultra Spirulina

56 vitamins and minerals

- Complete essential amino acids
- 12 vitamins including B , E & K
- Antioxidants and carotenoids

Natural Active B12 (methylcobalamin)

Supports:

- Normal red blood cell formation
- Cell division
- Normal energy metabolism
- Normal immune system

Natural Active Iron (Heme Fe2+ ion)

- Normal cognitive function
- Immune system function
- Reduced occasional tiredness and fatigue
- Normal energy-yielding metabolism



ÖRLÖ Icelandic Ultra Spirulina™ BRAIN PERFORMANCE BAR*

Green Apple & Lime Flavored

Supports brain performance and focus*



In critical moments when you must perform, you need a quick and easy solution to stay on top.

ÖRLÖ's Icelandic Ultra Spirulina Brain Performance Bar is an optimized, plant-powered solution that provides an immediate burst of energy and supports physical stamina, focus, and mental clarity without a post-exercise crash.

ÖRLÖ's Icelandic Ultra Spirulina provides the unique long-term benefits of Active B12, iron, essential amino acids, vitamins, and minerals vital for energy production. It also serves as a synergistic platform for better absorption of the carefully selected nutrients including L-theanine, Green Tea Caffeine, and Lion's Mane Mushroom extract to create a surge of energy. Supports focus, memory, and learning performance, all packed into a delicious coconut & chocolate chip cookie dough flavored bar.

Target Market: students, gamers, professionals, and anyone who's facing a cognitive and physical challenge that demands high concentration for a short time

Serving Size: 1 Bar 50g (1.76 Oz.)

Suggested Use: For optimal results eat 1 bar, 1 hour before enhanced mental or physical activity



ÖRLÖ Icelandic Ultra Spirulina™ | BRAIN PERFORMANCE BAR*

Caffeine from Green Tea

Supports stamina and performance

L-Theanine

Supports:

- Improved cognitive function
- Recovery from psychological stress
- Maintains normal sleep

Lion's Mane

Supports:

- Brain regeneration
- Neuroplasticity
- Nerve growth factor
- Memory, and a healthy mood



Icelandic Ultra Spirulina

56 vitamins and minerals

- Complete Essential amino acids
- 12 vitamins including B, E & K
- Antioxidants and carotenoids

Natural Active B12 (methylcobalamin)

Supports:

- Normal red blood cell formation
- Cell division
- Normal energy metabolism
- Normal immune system

Natural Active Iron (Heme Fe2+ ion)

- Normal cognitive function
- Immune system function
- Supports recovery from occasional tiredness and fatigue
- Normal energy-yielding metabolism



ÖRLÖ Icelandic Ultra Spirulina™ FOCUS & MEMORY GUMMIES*

Supports focus, memory & learning*

Green Apple & Lime Flavored



ÖRLÖ's Icelandic Ultra Spirulina Focus & Memory Gummies, is a potent nootropic brain health formula to support long-term brain health, sustained cognitive performance, neuroplasticity, and focus.

Icelandic Ultra Spirulina also serves as a unique nutrient delivery platform for carefully selected natural ingredients formulated into this product: Sharp PS® (phosphatidylserine), L Theanine, Lion's Mane Mushroom extract, and Vitamin B6 - at levels that make a difference. Together, they work even better, synergistically supporting brain cell structure and function, cognition, energy production, to help you recover from occasional stress and fatigue, enhancing overall well-being.

Target Market: All Ages - Young Adults, Gamers, Students, Athletes, Biohackers, Antiaging Enthusiasts.

Serving Size 2 Gummies = 30 servings per bottle

Suggested Use: 2 gummies a day

ÖRLÖ Icelandic Ultra Spirulina™ | FOCUS & MEMORY GUMMIES*

Vitamin B6 (pyridoxine HCl)

- Reduces tiredness and fatigue
- Supports to normal homocysteine levels, metabolism, and synthesis
- Maintains normal bone, teeth, hair, skin, and nails
- Normal energy-yielding metabolism, and normal psychological functions

L-Theanine

Supports:

- Improved cognitive function
- Recovery from psychological stress
- Maintains normal sleep

Lion's Mane Mushroom Extract

Supports:

- Brain regeneration
- Neuroplasticity
- Nerve growth factor
- Memory, and a healthy mood.



Icelandic Ultra Spirulina

56 vitamins and minerals

- Complete essential amino acids
- 12 vitamins including B , E & K
- Antioxidants and carotenoids

Natural Active B12 (methylcobalamin)

Supports:

- Normal red blood cell formation
- Cell division
- Normal energy metabolism
- Normal immune system

Sharp PS® (phosphatidylserine)

clinically tested nootropic with cognitive health claims:

- 1. May reduce the risk of cognitive dysfunction in the elderly.
- **2.** May reduce the risk of dementia in the elderly

- Sustained cognitive performance.
- Memory, recognition, and recall
- Learning
- Mental flexibility



ÖRLÖ Icelandic Ultra Spirulina™ IMMUNITY BOOST

Mint Flavored

Supports healthy energy levels and immune system response*





ÖRLÖ's Icelandic Ultra Spirulina Immunity boost is highly efficient in strengthening the immune system against potential bacterial and viral infections while supporting natural ATP energy production, and a healthy inflammatory response.

It brings a unique combination of Icelandic Ultra Spirulina, B vitamins complex, Natural Active vitamin B12 (methylcobalamin), and vitamin D3 in a vegan formula, so consumers do not need to purchase multiple single-ingredient products.

Easy to travel bottle for on the go nourishment.

Target Market: People of all ages (6 years and above) who seek immune system support

Serving Size 0.45ml

Suggested Use: 2 sprays, twice a day.

ÖRLÖ Icelandic Ultra Spirulina™ | IMMUNITY BOOST

Vitamin B Complex

Supports:

- Energy metabolism
- Nervous system function
- Cardiovascular health, and the immune system

VEGAN Vitamin D3 (cholecalciferol)

- Supports calcium absorption, bone health, and the immune system
- Aids in keeping muscle function, mood, and hormone levels healthy



Icelandic Ultra Spirulina

56 vitamins and minerals

- Complete essential amino acids
- 12 vitamins including B, E & K
- Antioxidants and carotenoids

Natural Active B12 (Methylcobalamin)

- Normal red blood cell formation
- Cell division
- Normal energy metabolism
- Normal immune system

PURE, POTENT, ACTIVE POLAR OMEGAS

The unique polar lipid structure of our algae provides superior absorption and nutritional benefits. This also makes for smaller pills and zero fishy burps.



3X more bioavailable vs. fish oil omega-3 (polar lipid form)



Smaller, easy-to-swallow soft gels



Algae-based = 100% Vegan

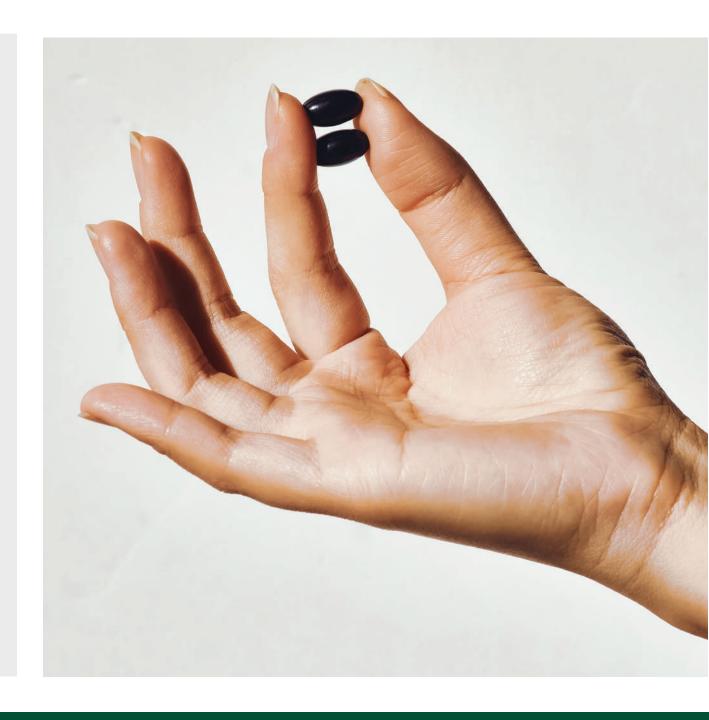


Polar Lipid form



No fishy burps - No aftertaste

Vegan Softgel Shell (Non-GMO Modified Cornstarch, Glycerin, Sorbitol, Seaweed Extract, Purified Water)



Pure, Potent, Active Polar Omegas | ACTIVE OMEGA-3

Cognitive Performance

Supports neuronal communication, improving neuroplasticity and memory.*

A Balanced Healthy Mood Support a healthy mood and calm state of mind.*

Joint Comfort & Sensitivity to Pain

Associated with greater joint mobility and function, and can even reduce your sensitivity to pain.* In combination, this means you can get moving, improve your exercise quality, and retain your health-span.

Heart

Vital support to the entire cardiovascular system*



Energy & Sport

Power up your body by helping produce ATP (cellular) energy*

Joints & Muscles

Supports joint comfort and motility

Digestion

Helps keep your gut microbiota diverse and healthy.*

Natural Shield

Aids in boosting the body's immune system*

Inflammation Support

Support the production of resolvins which quite literally resolve inflammation.



Pure, Potent, Active Polar Omegas | ACTIVE PARENTAL DHA

Clarity & Focus

Supports healthy focus and attention.*

Cognitive Performance

Supports neuroplasticity and can combat early signs of brain aging.*

Healthy Sleep

Essential for the production of melatonin, which helps you sleep.

EYES

Supports healthy eyes, visual acuity and moisture levels.*



SKIN, HAIR & NAILS

Supports healthy skin, nails, and stimulates the growth phase of hair, supporting healthier, fuller hair with consistent use.

Fertility

Sperm has high levels of DHA and is integral in building healthy sperm with greater motility.*

Menstrual Pain

Support the production of resolvins which quite literally resolve inflammation and redcue pain.

Pure, Potent, Active Polar Omegas | BABY and MOTHER

Pre & Post Natal

Since baby gets their DHA from the breast milk they consume, Active DHA should be consumed for the entire period of breastfeeding.

Critical for baby health. Sufficient DHA intake during pregnancy (at least 300 mg/day) support a fuller term.*

The polar lipid form ensures better omega absorption, no burp back, and no upset stomach whether taken with or without food.

Brain & Eye Development

We need to ensure we get enough bioactive DHA each day to supply our baby with everything they need to develop healthy organs, including the brain and eyes.*



Replenishment

Since mom is giving so much of her vital nutrition to her developing baby each and every day, it's critically important that she replenish her stores of vital nutrition by getting a bioactive supply of DHA each and every day.

Immunity

Supports the reduction of cortisol levels (stress) in your body's system, and helps support a healthy immune system.*

Mood

Supports healthy energy levels, which impact mood.



WE ARE MAKING A DIFFERENCE

Our ACTION program is designed to provide improved nourishment to marginalized communities by fortifying traditional foods that lack sufficient vitamins and nutrients with the VAXA Icelandic Ultra Spirulina (IUS) mix, a vegan natural ingredient that's rich in iron, protein, amino acids, and active natural B12, essential to nourish the brain and nervous system.

VAXA positively impacts people and the planet and is actively working towards the United Nations Sustainable Development Goals.

We enable communities in developing economies to achieve long-term food security through education and capacity building.

Over the next decade we aim to reduce 100M tons of CO2eq emissions, allowing us to feed millions of malnourished people.

That's what we call Impact Nutrition!



