



Naturmega by Originates Introduction

NEXT GENERATION LIPIDS
REDEFINED WITH PURPOSE

NATURMEGA BY ORIGINATES

STRATEGIC PARTNERS IN LIPID INNOVATION

Beyond Ingredients



We co-develop health-forward products and deliver custom, clinically supported solutions with flexible manufacturing.



U.S. go-to-market powered by Originates

Strategic partner with a curated portfolio in lipids, collagen, and functional ingredients.



Sustainability at the Core

From wild-caught fish oils to algae-based innovations, our supply chain is traceable, eco-certified, backed by certifications like FSSC 22000, IFOS, Friend of the Sea, and more.

17+ Pioneers in Omega-3 Excellence

17+ years developing premium, high-purity Omega-3 solutions for the nutritional and pharmaceutical industries.



Proprietary Technology

Home to Latin America's first supercritical CO₂ plant and a dedicated Innovation Center, combining molecular distillation and enzymatic biotech to deliver high-purity lipid solutions at scale.

Smart Lipids Portfolio

A broad range of tailored lipid solutions - medium to high concentrates, high - DHA algae oils, and **Ruby-0**: our patented phospholipid-based platform for next-generation omega-3 delivery.



Global Reach

With a presence in over 30 countries, we are trusted by 35+ global clients and powered by a diverse team of 140+ employees.



We empower leading health brands with clinically proven lipid platforms, scalable innovation, and sustainable manufacturing.

GLOBAL NETWORK TRUSTED PARTNERS

- At Naturmega, our reach spans more than **20 countries** through a robust network of strategic distribution partners. We work hand in hand with leading companies that share our commitment to quality, science-backed ingredients, and client-focused solutions.
- In the United States, we proudly partner with **Originates**, a specialized distributor with deep category expertise and a shared vision for science-driven, differentiated innovation.
- In Europe, we've built long-standing partnerships with two key players:
 - **De Wit Speciality Oils** (Netherlands) represents our premium oils portfolio, supporting clients with deep market knowledge and a legacy of trust and quality
 - **RAWBIDS** (Germany) is our exclusive distributor for Ruby-O®, bringing our next-generation omega platform to visionary brands across the region.
- Our Asia-Pacific footprint is expanding through a dedicated partner who support our mission to advance global health with flexible, sustainable omega-3 and lipid solutions.

Together with our distributors, we ensure localized support, streamlined access, and consistent quality—wherever our customers are.



Distributors



Our product's presence

WHY LIPIDS, **WHY NOW**

The Omega Category is Ripe for Reinvention



Ruby-O[®] Science



Consumer demand for omega-3s is growing, but the market is saturated with commoditized, low-efficacy products.



Health brands are under pressure to deliver **clinically supported, sustainably sourced, and innovative formats.**



Emerging health categories — from cognitive and heart health to women's wellness and sports nutrition — **require lipids that work smarter.**



Most suppliers offer oil. **We offer a platform.**



It's time for next-generation lipids that are purpose-driven, science-backed, and commercially scalable.

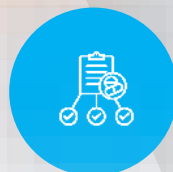
We co-develop differentiated, health-forward products — not just supply ingredients.



Traceable, certified sourcing from wild-caught fish to high-DHA algae.



Support for clinical studies and synergistic formulations to validate claims.



From pilot to finished prototypes — we help brands innovate, fast.



Lipid innovation for cardio, cognitive, women's health, vision, and sports.



Flexible tech and formats to scale high-value commercial solutions.



BEYOND OMEGAS:

YOUR INNOVATION PARTNER IN SMART LIPIDS

INNOVATION CENTER:

From Molecule to Market

An integrated R&D and pilot-scale platform driving advanced lipid development, formulation, clinical support, and market intelligence.

INNOVATION CENTER



Pilot & Prototyping Capabilities

- Enzymatic Biotech
- Molecular Distillation
- Supercritical CO₂ Extraction
- Specialized Lipid Systems



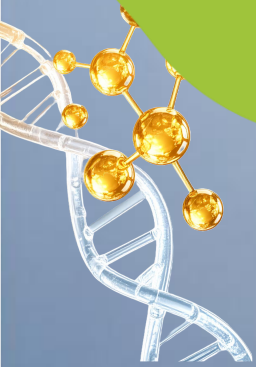
Advanced Science & Technology

- Scalable Technologies (Pilot Plant)
- Application Formats: Softgels, Gummies, Powders, Emulsions



Strategic Insight & Collaboration

- Market Intelligence + Trends
- Medical and Scientific Advisory Teams
- Co-creation with Clients and CROs



BUILT FOR THE FUTURE

At Naturmega, sustainability is not a side initiative, it's a core pillar of how we innovate, operate, and grow. From our lipid technologies to our community partnerships, we take a holistic approach that balances environmental responsibility, scientific advancement, and social impact.

We believe the future of health must also be the future of the planet.



OUR COMMITMENT TO SUSTAINABILITY INCLUDES:

Low-impact technology, with enzymatic processes reducing emissions by up to 65%.



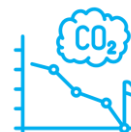
Responsible sourcing of algae and wild-caught fish oils from certified sustainable practices.



EcoVadis-certified operations, continuously improving our environmental performance.



Carbon reduction initiatives, including circular use of solvents and future biodiesel generation.



17 years of community programs, focused on environmental education and local well-being in the communities that surround us.



Sustainability integrated across teams, not treated as a separate function.



INTRODUCING

Ruby-O®

Next-Gen Enhanced Omega-3

NATURMEGA®

BPL03 Technology — Bonded Phospholipids + Omega 3

It's a patented molecular platform designed to deliver superior bioavailability, enhanced clinical outcomes, and multi-benefit potential across health categories.

Unlike conventional omega-3s, Ruby-O® leverages phospholipid bonding to improve absorption and stability, **achieving more with less.**

Backed by clinical data, it's redefining **what's possible in omega-3 innovation.**



Clinically proven to outperform krill oil in absorption



Naturally self-emulsifies for **superior bioavailability**



Transports bioactives **directly to target tissues**



Versatile platform for cardiovascular, cognitive, women's health, and sports applications, co-creation and custom applications.



2.74x greater triglyceride reduction than standard fish oil, despite a lower daily EPA+DHA dose



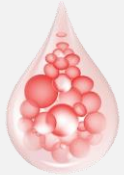


Achieving More with Less: Ruby-O® Demonstrates Efficacy at a Significantly Lower Dose*

Can you deliver real triglyceride reduction with less omega-3 than traditional high-dose products?
Ruby-O® took on that challenge, and the results were clear.

KEY FINDINGS:

To make the challenge real,
we compared:



(phospholipid-bound
lipid matrix):
825 mg/day
(EPA+DHA)



Standard Omega-3
Fish Oil:

903 mg/day
(EPA+DHA)



2.7x greater triglyceride reduction than standard formulations — at a lower dose



More patients reached meaningful results, **exiting the high-risk zone**



Omega-3 Index improved by 34%, moving closer to the optimal range



Proven to achieve more with less—greater impact, reduced dose.

**This was a 12-week, randomized, double-blind clinical trial involving adults diagnosed with hypertriglyceridemia. Participants were assigned to receive either Ruby-O® Balance or a standard omega-3 supplement, each at a dose of 3 capsules per day. Despite delivering a lower daily EPA+DHA dose (825 mg vs. 903 mg), Ruby-O® demonstrated superior outcomes in triglyceride reduction and Omega-3 Index improvement.*

SCIENCE-DRIVEN FORMULATION

Concepts Powered by Ruby-O®

Cellavie™ is our signature concept product line, where we co-create **category-ready formulations powered by Ruby-O®**. We combine lipid science with synergistic ingredients to deliver next-gen supplements.

Launchable solutions, backed by science, aligned with consumer trends, and customizable for your brand.

With Ruby-O® as your platform, the formulation possibilities are endless.

cellavie™





More than an ingredient supplier -
we're your co-creation partner.

JOIN US IN REDEFINING

THE OMEGA CATEGORY

Contact us



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