



KD Nutra[®]
Creating Health Solutions

Omega-3
Science For
Everyday Foods
& Beverages



KD Nutra® empowers brands to lead the future of functional foods and beverages that consumers trust and enjoy.

Today's consumers expect more from the foods and beverages they choose to purchase daily. Taste and quality remain essential, but increasingly people are also looking for products that support their overall wellbeing as part of everyday nutrition.

As the Global Leader in Omega-3, KD Nutra® combines science-backed technical expertise, advanced sourcing capabilities, and deep knowledge of nutrition trends to help brands develop functional food and beverage products that meet your brand's expectations.

Working alongside our partners, we support the development of **functional food and beverage solutions that balance nutritional relevance, consumer appeal, and formulation performance.**

The Advantage of Partnering with the Global Leader in Omega-3

Consumer-Focused Concepts

We continuously monitor emerging nutrition trends and evolving consumer priorities to guide the development of relevant food and beverage concepts.

Nutrition-Focused Innovation

We help brands incorporate scientifically recognised nutrients into everyday foods and beverages – drawing on our Omega-3 expertise to accelerate development while maintaining regulatory compliance.

Market-Ready Solutions






Our Nutrition expertise supports essential considerations for today's global market via:

- Taste neutrality
- Clean label expectations
- Sustainable Sourcing
- Traceability
- Regulatory & compliance



Key Nutrition Areas Driving Functional Food and Beverage Innovation

Omega-3 EPA and DHA nutrients play a well-established, scientifically sound role across several important areas of nutrition. Consumers are increasingly seeking foods and beverages that support their wellbeing across different stages of life. KD Nutra® works with brands to develop functional food and beverage concepts aligned with these key areas of consumer interest.

	Target Group	Key Benefits
 Heart Health	One of the most recognised areas of nutrition interest across global markets.	EPA and DHA contribute to the normal function of the heart ¹
 Brain Health	From younger adults to older consumers, increased attention to brain function and sharpness is a growing priority.	DHA contributes to the maintenance of normal brain function ²
 Vision & Eye Health	Consumers are increasingly attentive to maintaining eye health across life stages as part of daily nutrition.	DHA contributes to the maintenance of normal vision ⁴
 Maternal & Infant Health	Mothers-to-be look for products that support early-life development and maternal wellbeing.	DHA maternal intake contributes to the normal brain development of the foetus and breastfed infants ³ DHA intake contributes to the normal visual development of infants up to 12 months of age ⁵ DHA maternal intake contributes to the normal development of the eye of the foetus and breastfed infants ⁶
 Active Lifestyle & Healthy Ageing	Consumers increasingly look for nutritional solutions that support staying active and ensuring long-term wellbeing.	DHA and EPA contribute to the maintenance of normal blood triglyceride levels. ⁷ DHA and EPA contribute to the maintenance of normal blood pressure. ⁸

1.EFSA Health Claim: The beneficial effect is obtained with a daily intake of 250 mg of EPA and DHA. 2.EFSA Health Claim: The beneficial effect is obtained with a daily intake of 250 mg of DHA. 3.EFSA Health Claim: The beneficial effect is obtained with a daily intake of 200 mg of DHA in addition to the recommended daily intake for omega-3 fatty acids for adults, i.e.: 250 mg DHA and EPA. 4.EFSA Health Claim: the beneficial effect is obtained with a daily intake of 250 mg of DHA. 5.EFSA Health Claim: The food shall contain at least 0,3 % of the total fatty acids as DHA. 6.EFSA Health Claim: The claim can be used only for food which provides a daily intake of at least 200 mg DHA. 7.EFSA Health Claim: The beneficial effect is obtained with a daily intake of 2 g of EPA and DHA. 8.EFSA Health Claim: The beneficial effect is obtained with a daily intake of 3 g of EPA and DHA.

KD Nutra® Solutions

- High-quality DHA-focused or EPA:DHA ingredients
- Advanced Omega-3 platforms including ReGen3® specialised pro-resolving mediators (SPMs)
- Clean-label compatible formats
- Consistent quality supporting long-term brand trust
- Fish, algae, and hybrid sourcing options
- Neutral taste and high oxidative stability across a wide range of formats
- Ingredients designed to support next-generation functional food and beverage concepts

Applications

- Functional food & beverages
- Premium health-focused food concepts
- Infant nutrition products
- Gummies & chewables
- Everyday nutrition formats:
 - Spreads
 - Dairy & plant-based products
 - Bars & snacks
 - Yogurts





Bespoke Food & Beverage Solutions Backed by Science

As your partner, we work with you to create **customized functional foods and beverages** that reflect your brand vision, product positioning, and consumer needs.

KD Nutra® offers a flexible portfolio of Omega-3 platforms designed to support a wide range of food and beverage applications.

Our Omega-3 Platforms aligned to Product Objectives:

- **EPA/DHA Oils**
Neutral taste, high stability, suitable for mainstream foods and beverages.
- **DHA-Focused Algae Solutions**
Vegan-based Omega-3 options supporting clean label product positioning.
- **Fish + Algae Hybrid Solutions**
Combining Omega-3 sourcing flexibility with broad formulation versatility.
- **Specialised Pro-Resolving Mediator (SPM) Solutions**
Advanced Omega-3 innovation supporting emerging functional nutrition opportunities.

Your Partner in Innovation and Consumer Confidence

From first concept to commercial launch, KD Nutra® provides a **strategic, science-backed partnership** for innovative brands developing functional foods and beverages that resonate with today's consumers while staying aligned with future market opportunities.

We work alongside our partners to create innovative solutions that combine nutritional relevance, formulation performance, and consumer appeal.

Why Partner with KD Nutra®:

- **Deep Science-Backed Technical Expertise**
Formulation guidance, application support, and regulatory understanding.
- **Consumer-Relevant Product Concepts**
Product solutions informed by real-time global nutrition trends and market intelligence.
- **Flexible Collaboration**
True, tailored partnerships designed around your brand objectives.
- **Market-Aligned Solutions**
Offering vital regulatory support while also providing clean label positioning, taste expectations, sustainability, and traceability.



Science you can trust.
Nutrition consumers recognise.
Innovation you can build on.

Let's Create the Next Generation of Functional Foods & Beverages

Partner with KD Nutra® to develop products your consumers will trust and enjoy.



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