



## Premium Omega-3 Triglyceride Concentrates

Are you looking for a highly concentrated Omega-3 in triglyceride form to support your brand and product line?

Benefits of using a Triglyceride form of Omega-3s:

- Ultra-premium form of Omega-3 concentrates
- Sources available:
  - Marine-sourced **Pur3**\*
  - Algae-sourced Alga3
- Superior sensory and mouthfeel over other common Omega-3 forms
- Broader finished product applications beyond encapsulated supplements
  - Can include liquids, emulsions, fortified foods, powders, gummy, gel final dosage formats
- Regulatory Approvals
  - Approved form for Novel Foods in Europe (EU-NF)
  - Approved form for Therapeutic Goods Administration (TGA) in Australia.
  - V-Label Vegan-certified for Alga3™ TG Concentrates

KD Nutra<sup>®</sup> produces a full line of Omega-3 concentrates in reconstituted trigyceride form (rTG).



KD Nutra's Standard Catalogue of reconstituted Triglyceride Products:

Marine rTGs	
300200TG	125625TG
100500TG	600200TG
360240TG	480320TG
400300TG	EPA800TG
500200TG	

Algae rTGs
ADHA700TG
A100600TG
A200400TG
A400225TG
A480320TG
ADHA900TG



## The kd-pür® Triglyceride manufacturing process

Our robust manufacturing network located in Norway, UK, and Germany produces triglyceride Omega-3 concentrates using a gentle, enzymatic re-esterification process. We blend highly refined and purified Omega-3 concentrates to achieve the desired Omega-3 concentrations and specific EPA/ DHA ratios. At this point, the triglyceride re-esterification process commences. We use an immobilized lipase enzyme that naturally re-builds the natural triglyceride form of the Omega-3 lipids in a lowtemperature and controlled esterification process. As the process continues, we closely monitor the progress using exacting analytical techniques. Once the Omega-3 lipids have been re-assembled into a concentrated triglyceride form, they are taken through a swift and gentle deodorization process to ensure that we meet GOED Monograph standards for guality and oxidation. Non-GMO tocopherols a natural form of Vitamin E are added to stabilize the product and the finished oils are packed under inert gas to ensure maximum freshness when they are made into finished dosage supplements, such as softgels, liquids, or powders.

KD Nutra<sup>®</sup> is a market leader in purified Omega-3 concentrates and triglyceride form. Our products conform to the highest standards for purity and quality, as measured by the GOED Monograph.

Let's start bringing your product concept to life today! Contact us at: USA-Sales@kdpharmagroup.com or EU-AP-Sales@kdpharmagroup.com

KD Nutra® **Creating Health Solutions** 



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