

DIRECT TO THE SOURCE

Golden Omega's facility is strategically and uniquely located in Arica, the northern-most city in Chile, on the border with Peru. This is in the middle of the richest fishing ground for anchovy in the world, in the South Pacific Ocean.







STATE-OF-THE-ART FACILITY

Golden Omega has installed a facility with the latest available European technology for the processing of Omega 3 oils, built up under pharmaceutical standards.

PILOT PLANT

This facility is a total replica of the comercial plant. It allows Golden Omega to develop customized products and continously improve our processes and quality.

A STEP BEYOND IN PURITY & QUALITY

All the above mentioned key advantages of Golden Omega translate into purity and quality.

- ✓ Extremely low in contaminants and heavy metals
- ✓ Very low in Cholesterol
- Extremely low level of oxidation parameters (Totox typically below 5)
- ✓ The best sensory profile
- ✓ Colorless Omega 3 concentrates

R&D ORIENTATION

Härting, the third shareholder of Golden Omega, has a vast experience of more than 30 years in the processing of fatty acids, has contributed with 3 new generations of patents and leads the R&D department in Golden Omega.



MEMBER OF EMPRESAS COPEC GROUP

The two main shareholders of Golden Omega, the fishing companies Corpesca and Orizon, in turn belong to one of the largest corporations in Chile, Empresas Copec.



EXPERIENCE THE DIFFERENCE

TAKING PURITY AND QUALITY OF OMEGA 3 CONCENTRATES TO THE NEXTLEVEL

Golden Omega's key advantages, related to the state-of-the-art facility uniquely and strategically located near the fishing resource, strong R&D orientation and novel patented processes, allow us to be a step beyond in quality and purity for all our Omega 3 concentrates.

VERY LOW IN CONTAMINANTS AND ENVIRONMENTAL POLLUTANTS

Benzo(a)pyrene	
EU or GOED monograph (ug/kg)	2
Golden Omega (ug/kg)	0,5
Sum of Benzo(a)pyrene, Benzo(a)anthracene, Benzo(b)fluoranthene and Chrysene	
EU or GOED monograph (ug/kg)	10
Golden Omega (ug/kg)	2
PCB 209 Congeners (28, 52, 101, 118, 138, 153 & 180 include	d)
EU or GOED monograph (mg/kg)	0,09
Golden Omega (mg/kg)	0,002
Dioxins and Furans (WHO-PCDD/F-TEQ)	
EU or GOED monograph (pg/kg)	1,75
Golden Omega (pg/kg)	0,35
Dioxins, Furans and Dioxin-like PCBs	
EU or GOED monograph (pg/g)	3
Golden Omega (pg/g)	0,55

VERY LOW IN CHOLESTEROL



VERY LOW IN HEAVY METALS

Max. values in GOED monograph v/s GO's typical values

Lead (Pb)	
GOED monograph (mg/kg)	0,1
Golden Omega (mg/kg)	0,001
Cadmium (Cd)	
GOED monograph (mg/kg)	0,1
Golden Omega (mg/kg)	0,001
Mercury (Hg)	
GOED monograph (mg/kg)	0,1
Golden Omega (mg/kg)	0,001
Arsenic (AS)	
GOED monograph (mg/kg)	0,1
	0,01

VERY LOW IN OXIDATION PARAMETERS

Max. values in GOED monograph vs. GO's typical values

Peroxide value (POV)	
GOED monograph (Meq/Kg)	5
Golden Omega (Meq/Kg)	0,5
-	
Anisidine value (p-AV)	
GOED monograph	20
Golden Omega	5
Total oxidation (2POV + p-AV)	
GOED monograph	26
Golden Omega	5

EXPERIENCE THE DIFFERENCE

WE ARE COMMITTED TO YOUR SUCCESS

Our motivation is to work closely with our clients in the development of their Omega 3 products. We have a strong service orientation and want to make our clients feel that they have partner in Golden Omega.

CUSTOMIZED BULK OMEGA 3 CONCENTRATES

Golden Omega has a state-of-the-art pilot plant. This allows us to develop customized products with specific ratios EPA/DHA, with up to 750 mg/g EPA+DHA combined, which is a great advantage for brands that would like to develop a specific product, for particular health claims, having an important point of differentiation vs. the competition.

DELIVERY SOLUTIONS

Golden Omega has been developing along the years very close cooperation with the best contract manufacturers worldwide, which can use our Omega 3 concentrates in a variety of delivery forms. We can help you formulate the Omega 3 product you are looking for and develop it in partnership with these contract manufacturers.





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BEST QUALITY

APPLIED INNOVATION

UNIQUE SERVICE

Our state-of-the-art facility, strategic location and strong R&D orientation allow us to take the purity and quality of our Omega 3 concentrates to the next level.

Our proposal relies in the development and implementation of effective technology innovations in the world of Omega 3 fatty acids.

The success and growth of your Omega 3 product in the market is our main motivation. We will deliver the customized solution you need. EXPERIENCE THE DIFFERENCE