

MARINE OMEGA-3 FISHOILS

- Chemical-Free Physical Refining ● Low-Temp Vacuum Deodorization
- 100% Pure Concentrations or customized formulations by specific EPA-DHA profiles, antioxidant and vitamin requirements (*).

Specifications	Marine Omega-3 RBD Refined-Bleached-Deodorized	Marine Omega-3 RD Refined-Deodorized	Marine Omega-3 Crude Low-Temp Deodorized
FFA	< 1 %	< 1.5 %	2.5 % max
Moisture	< 0.2 %	< 0.5 %	< 0.5 %
Impurities	< 0.02 %	< 0.02 %	< 0.05 %
Gardner Color	> 6	> 10	> 10
Peroxides Value	2.50 meq/kg max.	3.0 meq/kg max.	3.0 meq/kg max.
Iodine Value	130 - 200 gr /100 gr	130 - 200 gr /100 gr	130 - 200 gr /100 gr
Saponification Value	170 - 195	170 - 195	170 - 195
Anisidine	20 max	20 max	20 max
TOTOX	30 max	30 max	30 max
LC-PUFA ranges by species			
Pacific Anchovy Oil	EPA 10-20 % - DHA 5-12 %	EPA 10-20 % - DHA 5-12 %	EPA 10-20 % - DHA 5-12 %
South Pacific Sardine Oil	EPA 15-19 % - DHA 5-13 %	EPA 15-19 % - DHA 5-13 %	EPA 15-19 % - DHA 5-13 %
Pacific Tuna Oil	EPA 3-9 % - DHA 21-42 %	EPA 3-9 % - DHA 21-42 %	EPA 3-9 % - DHA 21-42 %
Patagonia Salmon Oil	EPA 2-9 % - DHA 3-6 %	EPA 2-9 % - DHA 3-6 %	EPA 2-9 % - DHA 3-6 %
Environmental Pollutants			
Arsenic	< 0.1 mg/kg	< 0.1 mg/kg	< 0.1 mg/kg
Cadmium	< 0.1 mg/kg	< 0.1 mg/kg	< 0.1 mg/kg
Mercury	< 0.1 mg/kg	< 0.1 mg/kg	< 0.1 mg/kg
Lead	< 0.1 mg/kg	< 0.1 mg/kg	< 0.1 mg/kg
Dioxins + Furans	max 4 ng EQT-OMS/kg referred to 12% humidity	max 4 ng EQT-OMS/kg referred to 12% humidity	max 4 ng EQT-OMS/kg referred to 12% humidity
PCDD + PCDF	max 6 ng EQT-OMS/kg referred to 12% humidity	max 6 ng EQT-OMS/kg referred to 12% humidity	max 6 ng EQT-OMS/kg referred to 12% humidity

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