

## **SARDINE DEODORIZED FISHOIL**



**SARDINE DEODORIZED FISHOIL** is a physically refined and low-temp vacuum deodorized 100% marine Triglyceride (TG) with the benefits of a gentle low-temperature vacuum deodorization to protect the integrity of valuable EPA and DHA, neutralizing the fishy aroma and maintaining the palatability of a premium marine ingredient into the finest petfood nutritional formulas. Manufactured from South Pacific Sardine species and enriched with other selected pelagic oils (1) to achieve a guaranteed concentration of PUFA EPA+DHA in the range 20-25% (2) and total fatty acid Omega-3: 23-28% (3).

AntarcticOmega **SARDINE DEODORIZED FISHOIL** provides a high concentration of long-chain essential fatty acids manufactured under HACCP protocols and the technical scope of the voluntary monograph of GOED (2). Free of environmental pollutants, heavy metals, and bacteria. Stable at low temperatures.

Guarantees of Traceability and 100% Responsible Fish Source Supply of all ingredients under our label. Shelf life up to 24 months when stored at room temperature.

Treated with mixed tocopherols as a natural antioxidant agent. Packed in bulk 920 kg disposable totes. Imported from Chile and distributed nationwide from our FDA-licensed food facility in Port Arthur, Texas.

(1)CODEX FAO-WHO, Standards for Fishoil 329-2017 (2) EPA -Eicosapentaenoic Acid C 20:5 + DHA Docosahexaenoic Acid C 22:6. AOCS Ce 1b-89 (3)PUFA total Fatty Acid Omega-3: EPA-DHA-ALA-DPA-ETA-SDA. AOCS Ce 1b-89. Ph.Eur.2.4.29 (4)GOED, Voluntary Monograph. 2018. GOED (The Global Organization for EPA & DHA Omega-3. Utah, USA)

Specifications	SARDINE DEODORIZED FISHOIL
FFA	0.25%
Moisture	0.10%
Impurities	0.10%
Gardner Color (max)	8
Peroxides Value	5 meq O <sub>2</sub> /kg max.
lodine Value (Wijs)	150 gr l <sub>2</sub> /100gr
Unsaponificable matter	1%
Saponification Value	170-195
Anisidine	20 max
TOTOX	30 max
Total Omega-3 Fatty Acids	23-28%
FPA + DHA	20-25%
Total Omega-6 Fatty Acids	4%
Omega-6:Omega-3 Ratio	8:1
Arsenic	< 0.1 mg/kg
Cadmium	< 0.1 mg/kg
Mercury	<0.1mg/kg
Lead	<0.1 mg/kg
Dioxins + Furans	4 ng EQT- OMS/ kg referred to 12% humidity
PCDD + PCDF	6 ng EQT- OMS/ kg referred to 12% humidity



## AntarcticOmega SpA

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