

Salmoil® Pet

Product no: 1310

*Virgin, Crude and Pure, Sustainable, Fresh,
Natural, Palatable, Minimal smell.*

Superfresh, crude, Norwegian Salmon Oil; designed to give pets a natural, odorless fish oil. Sustainable sourcing of selected raw materials. The oil is gently separated at low temperature from salmon meat (offcuts from salmon filets).

Salmoil® Pet combines the natural advantages of crude oil, with the purity of refined oil. The original content of natural antioxidants and vitamins are contained, and the taste, smell and appearance as refined oil.

Free fatty acids	< 2,0 %
Water & impurities	< 0,5 %
Colour	Red - Orange
EPA (20:5 n-3)	2 - 3 %
DHA (22:6 n-3)	3,5 - 5 %
DPA (22:5 n-3)	1 - 2 %
ALA (18:3 n-3)	4 - 5 %
Total Omega 3	13 - 15 %
Total Omega 6	13 - 15 %
Sum PUFA	27 - 30 %
Tot. Sat. fatty acids	13 - 15 %
Tot. Mon. fatty acids	50 - 55 %
Free Astaxanthine	5 mg/kg
Astaxanthine Esters	4 mg/kg
Anisidin value	< 5
Peroxide value	< 3 meqO
TVN in raw materials	< 5 mg/100 g
Iodine number	125 - 140



Date:

26.08.21

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Level of undesirable substances

Component	Content	EC Directive 2002/32/EC (Max)
Dioxins (PCDD/PCDF)	0,9 - 1,2 pg/g (TEQ WHO)	6.0 pg/g
Dioxin-like PCB (CDD/PCDF/PCB)	2,8 - 3,5 pg/g (TEQ WHO)	18.0 pg/g
Aldrin	<0.04 µg/g	Not established
Dieldrin	25 µg/g	Not established
Toxaphene	0.04 - 0,08 µg/g	0.1 µg/g

Even more, some factors contribute to enhance the effect. EPA/DHA/DPA are the most oxidative, and the healthy fatty acids.

Salmoil® Pet has superfreshness, moderate level of EPA/DHA/DPA and a natural high content of Astaxantin (acting as antioxidant); resulting in a delicate oil with neutral taste/smell and the benefits of fish.

Biomega Salmoil® Pet is produced within 48 hrs at low temperature. Unlike many other fish oils, Salmoil® Pet has food grade quality throughout the process from the living salmon to the

delivered oil. Long experience and unique production technology has continuously improved this product to be the preferred choice of salmon oils to pet. Application: Filling in bottles, In extruded, and in moist pet food.



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Packaging & Storage

1000 liter IBC containers. IBC's with declaration of conformity. Other upon request. Avoid direct sunlight, store dark, and at stable temperature. Shelf life 12 months with added antioxidants.

Natural antioxidant added: 1000 PPM, Duralox (Rosemary + Ascorbic Acid)

Quality

FFA, Moisture, Impurities

Non GMO

No use of ionizing Radiation

Approvals/Certification:

Produced according to the following standards/approvals:

Norwegian Food Authorities (Mattilsynet):

Food production, approval number H 57 (according to EU Regulation 854/2004)

Animal By Product, approval number 1000779 (EU Regulation 1774/2002).

Undesirable substances: According to EU Regulation 1881/2006.

Det Norske Veritas:

GMP+ B2 Quality Control of Feed Materials, Approval number: PDV109441

Documentation

Analyses presented are performed according to the ISO 17025 standard, and the laboratory is accredited by Norwegian Accreditation with accreditation number TEST 045.

Tariff Code: HS-no EU 1504 2031

Origin: Norwegian

Export licence registration number 12195



The information contained in this publication is based on our own research and development work and is to the best of our knowledge true and accurate.

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