

# DIGESTION

## FISH



- ✓ High-quality marine protein with high digestibility
- ✓ Vitamin B and specialized fibres for digestion
- ✓ High in omega-3 (EPA/DHA)
- ✓ Crab shell meal from Norwegian brown and king crab contributes with minerals and palatability
- ✓ Beta-glucans for immune system

Complete feed for adult dogs for additional digestive support. The food is composed of high-quality marine protein ingredients with very high digestibility and contains hydrolysed fish protein ingredients. Probiotics, which are live beneficial bacteria, for a healthy gut flora. Mannan-oligosaccharides (MOS) from Norwegian spruce, fructo-oligosaccharides (FOS), and psyllium husk are all specialized fibres for digestion and contribute to growth conditions for beneficial bacteria in the digestive system. The food contains B vitamins essential for digestion, absorption, and utilization of nutrients.

The food is composed of high-quality marine protein raw materials with high digestibility. In addition, the food contains hydrolysed fish protein raw materials. The fish protein ingredients are sourced from the North Atlantic area outside Norway, ensuring a short journey from catch to bowl. The food contains only protein ingredients from marine sources. Formulated for adult dogs requiring extra digestive support, this advanced blend combines probiotics, mannan-oligosaccharides (MOS) from Norwegian spruce, and fructo-oligosaccharides (FOS) to promote a healthy gut environment. Fructo-oligosaccharides (FOS) are functional prebiotic fibers that selectively stimulate the growth of beneficial bacteria in the gastrointestinal tract. MOS, on the other hand, can help modulate the immune response and prevent the adhesion of harmful bacteria to the intestinal lining. Probiotics complement these effects by introducing live beneficial microorganisms that support microbial diversity and intestinal balance. Together, these ingredients work in harmony to promote a stable and diverse gut microbiota, supporting optimal digestive function and overall gastrointestinal health in adult dogs. Antarctic krill, provides easily absorbable omega-3 (EPA/DHA), and also supplies the food with astaxanthin. Astaxanthin is an efficient antioxidant that protects the cells in the body. Natural antioxidants (vitamin E and rosemary), as well as beta-glucan, may contribute to overall health of the dog.



**Composition** Dried animal protein from fish (22 %), rice, pea starch, animal fat from poultry, potato starch, hydrolysed marine protein from fish (6 %), dried krill (*Euphausia superba*), beet fibre, fish oil from white fish, crab shell meal from Norwegian brown- and king crab, lignocellulose, monocalcium phosphate, psyllium husk (0.6 %), fructo-oligosaccharides (FOS) (0.4 %), fermented inactivated yeast (*Saccharomyces cerevisiae*) (0.4 %), mannan-oligosaccharides from Norwegian spruce (MOS) (0.4 %), potassium carbonate, beta-glucan from yeast (0.1 %).

**Feeding guide** Suitable for dogs of all sizes and breeds from 1 year of age. The table indicates daily feeding amounts in grams per day related to the dog's weight. Feeding amounts may vary by +/- 20 % depending on the dog's activity level. The dog should always have free access to fresh drinking water. Store the feed in a dry and cool place.

### Functional ingredients

Antioxidants: Vitamin E (tocopherol)	500 mg/kg
Probiotics: ( <i>Bacillus velezensis</i> DSM 15544 (4b1820))	1,5 x 10 <sup>9</sup> CFU/kg
Postbiotics:	0.4 %
Mannan-oligosaccharides (MOS) from Norwegian Spruce:	0.4 %
Fructo-oligosaccharides (FOS):	0.2 %
Beta-glucans:	0.6 %
Psyllium husk:	0.6 %

### Protein quality

Proportion of marine raw materials in total diet	46.2 %
Percentage of total dietary protein supplied by marine sources	66 %
Hydrolysed protein	6.3 %
Hydrolysed protein/Total protein	25 %

BODY WEIGHT (kg)	LOW ACTIVITY (g/day)	NORMAL ACTIVITY (g/day)	HIGH ACTIVITY (g/day)
5	75	90	100
10	130	150	170
15	175	200	230
20	215	250	280
25	255	295	335
30	290	335	385
35	325	380	430
40	360	420	475
45	395	455	520
50	425	495	560
55	460	530	600
60	490	565	640
70	550	635	720
80	605	700	800
85	635	735	835
>100	>715	>830	>945

ENERGY CONTENT	
Metabolisable energy per kg (FEDIAF 2024)	4 205 kcal
ANALYTICAL CONSTITUENTS	
Crude Protein	25 %
Crude Fat	17 %
Crude Fibre	2.3 %
Crude Ash	6.9 %
Moisture	6.0 %
MINERALS	
Calcium	1.3 %
Phosphorus	0.9 %
Sodium	0.38 %
Magnesium	0.11 %
TRACE ELEMENTS (ADDED)	
Copper (3b415)	7 mg/kg
Zinc (3b615)	100 mg/kg
Iron (3b111)	60 mg/kg
Iodine (3b202)	1.5 mg/kg
Manganese (3b509)	25 mg/kg
AMINO ACIDS	
Arginine	1.64 %
Lysine	1.70 %
Methionine	0.66 %
Methionine & Cysteine	0.93 %
Threonine	1.0 %
Taurine	0.16 %
VITAMINS (ADDED)	
Vitamin A (3a672a)	14 000 IU/kg
Vitamin D3 (3a671)	720 IU/kg
Vitamin E (3a700)	500 IU/kg
Vitamin C	200 mg/kg
Vitamin B1 (Thiamine)	21.6 mg/kg
Vitamin B2 (Riboflavin)	43.2 mg/kg
Vitamin B3 (Niacin)	270 mg/kg
Vitamin B5 (Pantothenic acid)	108 mg/kg
Vitamin B6 (Pyridoxine)	54 mg/kg
Vitamin B12 (Cyanocobalamin)	0.11 mg/kg
Biotin	2.7 mg/kg
Folic acid	7.2 mg/kg
Choline	2 300 mg/kg
FATTY ACIDS	
Omega 6/Omega 3	2.0
Omega 3	10.5 g/kg
Omega 6	21.6 g/kg
EPA (C 20:5) + DHA (C:22:6)	6.8 g/kg

**Appetitt**  
Vitality Care