# **PRODUCT SPECIFICATION**



# **SALMON FISH OIL (HS Code 15042090)**

## Description

Baltic Salmon Protein & Oils- fish oil is produced from fresh salmon and white fish which due to controlled processing kept its natural properties in Omega 3 and polyunsaturated fatty acids. The product is produced in accordance with European regulations and environmental health requirements. Fish oil is an excellent source of energy for use in feed and pet food.

#### 1. CHARACTERISTICS

| Consistency | Oil   |
|-------------|---|
| Appearance  | Clear                                       |
| Color       | Light brown, natural salmon color           |
| Odor        | Fishy, without foreign odors                |
| Flavor      | Fishy, without foreign flavors              |
| Density     | 920 kg/m3                                   |
| Shelf life  | 12 months after production                  |
| Packing     | IBC or loose                                |
| Storage     | Store in dark and cool condition (0°C+18°C) |

### 2. PRODUCT SPECIFICATION

| EPA                   | 2,5 – 5 %                      |
|-----------------------|--------------------------------|
| DHA                   | 4 – 6 %                        |
| Total Omega 3         | Min. 14 %                      |
| Oil and crude fat     | Min. 99 %                      |
| Unsaponifiable matter | Max. 1,5 %                     |
| Moisture              | Max. 1 %                       |
| Peroxide value        | Max. 10 meq/kg                 |
| FFA                   | Max. 5%                        |
| Dioxin                | Limits according EU regulation |

## 3. BACTERIAL QUALITY

| Enterobacteriaceae 37°C | < 10 cfu/g          |
|-------------------------|---------------------|
| Salmonella              | Not detected in 25g |

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