

DESCRIPTION

Salmon protein concentrate is feed material processed of by-products and cutting from farmed Atlantic salmon and Rainbow trout slaughtered for human consumption (Category 3). The product has undergone acid preservation and autolysis followed by heat treatment.

PHYSICAL PARAMETERS

Density (weight in kg per liter) 1,18-1,19 kg per litre

CHEMICAL PARAMETERS

Protein	37% (+1,5%/-1%)
Ash	5% (\pm 1%)
Fat	6% (\pm 2%)
Moisture	Max. 50%
Protein digestibility (in vitro ileal digestible protein)	98-100%
Water soluble proteins	~ 90%
Peptides < 1000 DA (in water-soluble proteins)	~ 80%

MINERALS (typical values per kg dry-matter)

Calcium	15 g
Sodium	10 g
Phosphorus	15 g
Potassium	11 g

Magnesium	2000 mg
Zinc	900 mg

AMINO ACIDS (typical values in 100 g protein)

Lysine	6,5 g
Methionine	2,5 g
Cystine	0,9 g
Threonine	4,1 g
Tryptophan	0,8 g
Isoleucine	3,7 g
Leucine	6,2 g
Histidine	2,2 g
Phenylalanine	3,6 g
Tyrosine	2,7 g
Valine	4,6 g
Hydroxyproline	1,3 g
Glutamic acid	10,9 g
Serine	4,3 g

MICROBIOLOGICAL PARAMETERS

Salmonella	Negative per 25 g
------------	-------------------

Alanine	5,6 g
Asparagine	8,1 g
Proline	4,7 g
Arginine	5,7 g
Glycine	7,7 g
Taurine	1,7 g

ADDITIONAL INFORMATION

Antioxidant	Ethoxyquin (E324) ~ 5-20 ppm Formic acid (E236) ~ 4%
Shelf life	Noted on label
Storage	In a closed tank/ silo It is recommended to stir the product before use
Application	Pet food Fur animals Farm animals (pigs, poultry) Shall not be used in feed for ruminants May only be used for feeding of farmed fish of other species
Certification	GMP+

The technical data above is for indication only. If you require any further information do not hesitate to contact us.

Rev. 1/23.04.2019