

Poultry protein concentrate

Homogenous, fine powder manufactured by heat treatment, concentration, pasteurization and spray-drying of category 3 poultry raw material. It contains a high concentration of peptides, polypeptides and amino acids. Due to the low molecular weight it is partially water-soluble. The hydrolysis method ensures an extremely good digestibility.

Guaranteed specification

Protein	min. 70%	Fat	12%
Moisture	6%	Ash	max. 9%
Digestibility	98%	Peroxide value	max. 10 meq/kg

Aminosavak

Lysine	3,25%	Glycine	6,90%
Methionine	1,01%	Alanine	4,48%
Cystine	0,42%	Valine	2,48%
Threonine	1,78%	Isoleucine	1,70%
Tyrosine	1,27%	Leucine	3,47%
Asparagic acid	4,01%	Phenylalanine	1,97%
Serine	2,12%	Histidine	0,97%
Glutamine	7,30%	Arginine	3,13%
Proline	4,32%	Taurine	0,06%

Vitamins

Vitamin A	2900 IU/kg
Vitamin D3	630 IU/kg
Vitamin E	2 mg/kg

<i>Minerals</i>			
Calcium	0,3%	Copper	18 mg/kg
Phosphorus	1%	Zinc	48 mg/kg
Magnesium	0,1%	Iron	140 mg/kg
Potassium	1,9%	Manganese	13 mg/kg
Sodium	0,9%		

Microbiological parameters

Clostridia	<100/g
Salmonella	absent in 25 g
Enterobacteria	<10/g

Appearance

Colour	light brown
Odour	typical, free of foreign smell
Impurities	free of pesticides and other impurities

Legal prescriptions

The molecular weight of the product doesn't exceed 10.000 Daltons. It is manufactured from category 3 raw material only, according the EU decrees 1774/2002 and 1234/2003. It is suitable to use in feeds for farmed fish, according the decree 56/2013.

Contains natural or artificial antioxidant, other than Ethoxyquin. Shelf-life is 12 months from date of production when kept in a cool place (12-18°C).

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