

POULTRY PROTEIN CONCENTRATE SPRAY DRIED, PELLETISED

Spray dried and pelletised animal protein
as special attractant for aquatic feed.



crude protein



crude ash



digestibility



CORE PARAMETERS

POULTRY PROTEIN CONCENTRATE

SPRAY DRIED PELLETISED

Art.-No.
5505

Current revision number: 008, January 2026

Last revision number: 007, January 2025

DEFINITION

Poultry Protein Concentrate SD Pelletised is a processed animal protein, which is processed into peptides, polypeptides and amino acids having molecular weights that are partly soluble. The specific production process is related to maximum bioavailability and digestibility of the product. Poultry Protein Concentrate SD Pelletised is manufactured by pasteurisation, spray drying and pelletising.

SPECIFICATION

Nutrients		
Moisture	< 8.0 %	VDLUFA III 3.1
Crude Protein	> 70.0 %	VDLUFA III 4.1.1
Crude Fat	> 7.0 %	VDLUFA III 5.1.1
Crude Ash	< 10.0 %	VDLUFA III 8.1
Digestibility, Pepsin-conc. 0.02%	> 96.0 %	VDLUFA III 4.2.1

Volume elements		
Calcium (Ca)	0.1 %	VDLUFA III 10.3.2
Phosphorus (P)	0.9 %	VDLUFA III 10.6.5
Ca:P ratio	0.2	
Magnesium (Mg)	0.1 %	DIN CEN/TS 15621
Potassium (K)	2.0 %	VDLUFA III 10.2.1
Sodium (Na)	1.2 %	VDLUFA III 10.1.1

Trace elements		
Copper (Cu)	4.3 mg/kg	DIN15763 SOPM1474
Zinc (Zn)	25.0 mg/kg	DIN15763 SOPM1474
Iron (Fe)	78.0 mg/kg	DIN CEN/TS 15621
Manganese (Mn)	7.2 mg/kg	DIN CEN/TS 15621

Amino acids		
Alanine	5.0 %	VDLUFA III 4.11.1
Arginine	3.9 %	VDLUFA III 4.11.1
Aspartic acid	4.4 %	VDLUFA III 4.11.1
Cystine	0.5 %	VDLUFA III 4.11.1
Glutamine acid	9.2 %	VDLUFA III 4.11.1
Glycine	8.8 %	VDLUFA III 4.11.1
Histidine	1.8 %	VDLUFA III 4.11.1
Isoleucine	1.5 %	VDLUFA III 4.11.1
Leucine	3.0 %	VDLUFA III 4.11.1
Lysine	3.1 %	VDLUFA III 4.11.1
Methionine	0.8 %	VDLUFA III 4.11.1
Phenylalanine	2.0 %	VDLUFA III 4.11.1

Proline	5.0 %	VDLUFA III 4.11.1
Serine	2.3 %	VDLUFA III 4.11.1
Taurine	1.3 %	VDLUFA III 4.11.1
Threonine	1.7 %	VDLUFA III 4.11.1
Tryptophan	0.7 %	VDLUFA III 4.11.1
Tyrosine	0.8 %	VDLUFA III 4.11.1
Valine	2.0 %	VDLUFA III 4.11.1

The data in the specification, which are not specified specifically (">" or "<") represent mean values of the organic substance. These data should be considered as typical values, without any commitment.

Microbiology		
Salmonella	negative in 25 g	LFGB L00.00-98
Enterobacteria	<10 CFU/g	LFGB L05.00-5

Colour	light-brown
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Flavour	fresh
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Contamination	technically free from pesticides, lumps, insects and other foreign bodies
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LEGISLATION / HEALTH CERTIFICATE

Poultry Protein Concentrate SD Pelletised has been manufactured out of low risk poultry material only, which has passed the slaughtering process. It is classified to be "category 3 material" (Regulation (EC) No. 1069/2009; 999/2001; 142/2011 and amendments). It is declared as processed animal protein.

USAGE

Poultry Protein Concentrate SD Pelletised is used as a raw material in diets for aquatic feed.

STABILITY / STORAGE

Poultry Protein Concentrate SD Pelletised has a shelf life of 6 months in well closed bags in a cool and dry place. This may vary in case of other conditions. Opened packages should be processed as soon as possible.

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Veterinary-Control-No. & EU Vet. Category III No.: DE-03 251 0001 36

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