AQUAFEED PETFOOD

# POULTRY PROTEIN CONCENTRATE
## SPRAY DRIED, PELLETISED

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

| crude protein | crude ash | digestibility |
|---|---|---|
| > 70.0 % | < 10.0 % | > 96.0 % |

CORE PARAMETERS

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# POULTRY PROTEIN CONCENTRATE
## SPRAY DRIED PELLETISED

Art.-No. **5505**

Current revision number: 009, October 2026
Last revision number: 008, January 2026

### DEFINITION

Poultry Protein Concentrate SD Pelletised is 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 | 1.4 % | 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 |

| | | |
|---|---|---|
| **Predictable metabolized energy (PME) in pets** | 332 kcal/100g | AAFCO 2008 |

| | |
|---|---|
| **Colour** | light-brown |
| **Flavour** | fresh |
| **Contamination** | technically free from pesticides, lumps, insects and other foreign bodies |
| **$CO_2$ Emissions** | 2.71 (kg $CO_2$/kg) |

### 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 dogs, cats and 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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