



AQUAFEED



PETFOOD



SWINE

## POULTRY MEAT & BONE MEAL 50

Produced from poultry by-products (heads, feet and carcasses).

Manufactured by careful drying and grinding.



crude protein



crude ash



digestibility



CORE PARAMETERS

# POULTRY MEAT & BONE MEAL

## 50

Art.-No.  
**5000**

Current revision number and date: 024, January 2026

Last revision number and date: 023, July 2023

### DEFINITION

Homogenous, constant blend of fresh poultry by-products (heads, feet and carcasses) from poultry slaughterhouses. Neither with feather residues nor blood, as far as technically possible. Manufactured by careful drying and grinding.

### SPECIFICATION

Nutrients		
Moisture	< 8.0 %	VDLUF A III 3.1
Crude Protein	> 50.0 %	VDLUF A III 4.1.1
Crude Fat	< 14.0 %	VDLUF A III 5.1.1
Crude Ash	< 35.0 %	VDLUF A III 8.1
Digestibility, Pepsin-conc. 0.02%	> 85.0 %	VDLUF A III 4.2.1
Peroxide Value (PV)	< 10.0 meq O <sub>2</sub> /kg	DGF C-VI 6a

Volume elements		
Calcium (Ca)	11.8 %	VDLUF A III 10.3.2
Phosphorus (P)	5.7 %	VDLUF A III 10.6.5
Ca:P ratio	2.1	
Magnesium (Mg)	0.3 %	DIN CEN/TS 15621
Potassium (K)	0.4 %	VDLUF A III 10.2.1
Sodium (Na)	0.4 %	VDLUF A III 10.1.1

Trace elements		
Copper (Cu)	2.1 mg/kg	DIN15763 SOPM1474
Zinc (Zn)	134.0 mg/kg	DIN15763 SOPM1474
Iron (Fe)	78.0 mg/kg	DIN CEN/TS 15621
Manganese (Mn)	4.2 mg/kg	DIN CEN/TS 15621

Amino acids		
Alanine	4.0 %	VDLUF A III 4.11.1
Arginine	4.0 %	VDLUF A III 4.11.1
Aspartic acid	4.5 %	VDLUF A III 4.11.1
Cystine	0.6 %	VDLUF A III 4.11.1
Glutamine acid	7.2 %	VDLUF A III 4.11.1
Glycine	6.3 %	VDLUF A III 4.11.1
Histidine	1.5 %	VDLUF A III 4.11.1
Isoleucine	1.9 %	VDLUF A III 4.11.1
Leucine	3.5 %	VDLUF A III 4.11.1
Lysine	3.6 %	VDLUF A III 4.11.1
Methionine	1.1 %	VDLUF A III 4.11.1
Phenylalanine	2.1 %	VDLUF A III 4.11.1
Proline	3.9 %	VDLUF A III 4.11.1
Serine	2.1 %	VDLUF A III 4.11.1
Taurine	0.1 %	VDLUF A III 4.11.1
Threonine	2.0 %	VDLUF A III 4.11.1
Tryptophan	0.4 %	VDLUF A III 4.11.1

Tyrosine	1.4 %	VDLUF A III 4.11.1
Valine	2.2 %	VDLUF A 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 L00.0-98
Enterobacteria	< 10 CFU/g	LFGB L05.0-5

<b>Additives</b>	natural or synthetic antioxidants on request	
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<b>Predictable metabolized energy (PME) in pets</b>	294 kcal/100g	AAFCO 2008
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<b>Metabolized energy ME OS (MJ/kg) in Swine</b>	14,43 MJ/kg ME (OS)	
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<b>Colour</b>	gold yellowish to light brown	
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<b>Flavour</b>	fresh	
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<b>Contamination</b>	technically free from pesticides, lumps, insects and other foreign bodies	
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### LEGISLATION / HEALTH CERTIFICATE

Poultry Meat & Bone Meal 50 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 Meat & Bone Meal 50 is used as a raw material in diets for dogs, cats, swine, minks, fish, crustaceans and as a fertilizer.

### STABILITY / STORAGE

Poultry Meat & Bone Meal 50 has a shelf life of 6 months in a cool and dry place. This may vary in case of other storage conditions.

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

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