AQUAFEED

PETFOOD

SWINE

FEATHER MEAL 85
HYDROLYSED

Produced by carefully treating the feathers with pressure and steam only.

crude protein	crude ash	digestibility
> 85.0 %	< 3.5 %	> 70.0 %

CORE PARAMETERS

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FEATHER MEAL 85
HYDROLYSED

Art.-No.
3010

Current revision number and date: 027, October 2026
Last revision number and date: 026, January 2026

DEFINITION
Feather Meal 85, hydrolysed is originated from fresh chicken, turkey and duck feathers. It is produced by carefully treating the feathers with pressure and steam only.

SPECIFICATION

Nutrients		
Moisture	< 8.0 %	VDLUFA III 3.1
Crude Protein	> 85.0 %	VDLUFA III 4.1.1
Crude Fat	< 9.0 %	VDLUFA III 5.1.1
Crude Ash	< 3.5 %	VDLUFA III 8.1
In-vitro crude protein digestibility	> 70.0 %	Boisen 96/07

Volume elements		
Calcium (Ca)	0.3 %	VDLUFA III 10.3.2
Phosphorus (P)	0.2 %	VDLUFA III 10.6.5
Ca:P ratio	1.7	
Magnesium (Mg)	0.1 %	DIN CEN/TS 15621
Potassium (K)	0.1 %	VDLUFA III 10.2.1
Sodium (Na)	0.1 %	VDLUFA III 10.1.1

Trace elements		
Copper (Cu)	6.2 mg/kg	DIN15763 SOPM1474
Zinc (Zn)	131.0 mg/kg	DIN15763 SOPM1474
Iron (Fe)	111.0 mg/kg	DIN CEN/TS 15621
Manganese (Mn)	14.6 mg/kg	DIN CEN/TS 15621

Amino acids		
Alanine	4.2 %	VDLUFA III 4.11.1
Arginine	6.0 %	VDLUFA III 4.11.1
Aspartic acid	5.8 %	VDLUFA III 4.11.1
Cystine	5.0 %	VDLUFA III 4.11.1
Glutamine acid	8.8 %	VDLUFA III 4.11.1
Glycine	7.1 %	VDLUFA III 4.11.1
Histidine	0.7 %	VDLUFA III 4.11.1
Isoleucine	4.2 %	VDLUFA III 4.11.1
Leucine	7.3 %	VDLUFA III 4.11.1
Lysine	1.5 %	VDLUFA III 4.11.1
Methionine	0.4 %	VDLUFA III 4.11.1
Phenylalanine	4.1 %	VDLUFA III 4.11.1
Proline	8.9 %	VDLUFA III 4.11.1
Serine	10.3 %	VDLUFA III 4.11.1
Threonine	3.9 %	VDLUFA III 4.11.1
Thryptophan	0.8 %	VDLUFA III 4.11.1
Tyrosine	2.3 %	VDLUFA III 4.11.1
Valine	6.6 %	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

Additives	natural or synthetic antioxidants on request
Predictable metabolized energy (PME) in pets	374 kcal/100g AAFCO 2008
Metabolized energy ME OS (MJ/kg) in Swine	20,94 MJ/kg ME (OS)
Colour	brown
Flavour	fresh
Contamination	technically free from pesticides, lumps, insects and other foreign bodies
CO_2 Emissions	0.74 (kg CO_2/kg)

LEGISLATION / HEALTH CERTIFICATE

Feather Meal 85 hydrolysed 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.

HALAL CERTIFIED (BY HQC)
This product is in compliance with the Halal requirements stipulated by Halal Quality Central (HQC).

USAGE
Feather Meal 85 hydrolysed is used as a raw material in diets for dogs, cats, swine, minks, fish, crustaceans and as a fertilizer.

STABILITY / STORAGE

Feather Meal 85 hydrolysed has a shelf life of 6 months in a cool and dry place. This may vary in case of other conditions.

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

Our advice represents our best knowledge, but no liability may be derived therefrom. We request you to test the effectiveness and compatibility of our products at your own responsibility and also to ascertain that no patents or other industrial property rights held by third parties are infringed. We would like to inform you that this product information shall not be updated automatically.

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