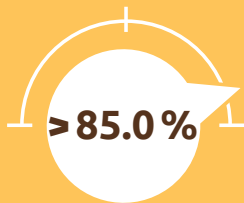


FEATHER MEAL 85 HYDROLYSED

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



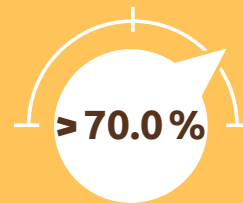
crude protein



crude ash



digestibility



CORE PARAMETERS

FEATHER MEAL 85 HYDROLYSED

Art.-No.
3010

Current revision number and date: 026, January 2026

Last revision number and date: 025, October 2020

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. 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 L00.0-98 |
| Enterobacteria | < 10 CFU/g | LFGB L05.0-5 |

| | |
|-----------|--|
| Additives | natural or synthetic antioxidants on request |
|-----------|--|

| | | |
|--|---------------|------------|
| Predictable metabolized energy (PME) in pets | 374 kcal/100g | AAFCO 2008 |
|--|---------------|------------|

| | |
|--------|-------|
| Colour | brown |
|--------|-------|

| | |
|---------|-------|
| Flavour | fresh |
|---------|-------|

| | |
|---------------|---|
| Contamination | technically free from pesticides, lumps, insects and other foreign bodies |
|---------------|---|

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 and cats.

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

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