

### Rohnährstoffe | Crude Nutrients [%]

|   |      |
|---|------|
| Trockensubstanz   Dry Matter                                | 89.0 |
| Rohprotein   Crude Protein                                  | 22.5 |
| Rohfett   Crude Fat   | 5.0  |
| Rohfaser   Crude Fibre                                      | 4.5  |
| Rohasche   Crude Ash  | 6.5  |
| NfE Stickstoff freie Extraktstoffe   Nitrogen Free Extracts | 50.5 |

### Mineralstoffe | Minerals [%]

|                       |     |
|-----------------------|-----|
| Calcium               | 0.9 |
| Phosphor   Phosphorus | 0.7 |
| Magnesium             | 0.2 |
| Natrium   Sodium      | 0.2 |
| Kalium   Potassium    | 0.9 |

### Umsetzbare Energie | Metabolizable Energy

12.5 MJ/kg (2988 kcal/kg)

Kalorien aus Protein | Calories from protein\*

27 %

Kalorien aus Fett | Calories from fat\*

13 %

Kalorien aus Kohlenhydraten | Calories from carbohydrates\*

60 %

(\* berechnet mittels Atwater Faktoren | calculated using Atwater factors)

### Aminosäuren | Amino Acids [%]

|                                |     |
|--------------------------------|-----|
| Alanin   Alanine               | 1.0 |
| Arginin   Arginine             | 1.5 |
| Asparaginsäure   Aspartic Acid | 2.3 |
| Glutaminsäure   Glutamic Acid  | 4.3 |
| Glycin   Glycine               | 0.9 |
| Histidin   Histidine           | 0.5 |
| Isoleucin   Isoleucine         | 1.0 |
| Leucin   Leucine               | 1.8 |
| Lysin   Lysine                 | 1.2 |
| Met + Cyst                     | 0.7 |
| Phenylalanin   Phenylalanine   | 1.1 |
| Phe + Tyr                      | 1.9 |
| Prolin   Proline               | 1.4 |
| Serin   Serine                 | 1.1 |
| Threonin   Threonine           | 0.8 |
| Tryptophan                     | 0.3 |
| Valin   Valine                 | 1.1 |

### Vitamine pro kg | Vitamins per kg

|                                   | Standard       | Fortified      |
|-----------------------------------|----------------|----------------|
| Vitamin A                         | 15.000 IE   IU | 25.000 IE   IU |
| Vitamin D3                        | 600 IE   IU    | 1.000 IE   IU  |
| Vitamin B1                        | 18 mg          | 30 mg          |
| Vitamin B2                        | 12 mg          | 20 mg          |
| Vitamin B6                        | 9 mg           | 15 mg          |
| Vitamin B12                       | 24 mcg         | 40 mcg         |
| Vitamin C                         | 36 mg          | 58 mg          |
| Vitamin K3                        | 3 mg           | 5 mg           |
| Vitamin E                         | 75 mg          | 125 mg         |
| Folsäure   Folic Acid             | 2 mg           | 3 mg           |
| Biotin                            | 60 mcg         | 100 mcg        |
| Nikotinsäure   Nicotinic Acid     | 36 mg          | 60 mg          |
| Pantothensäure   Pantothenic Acid | 21 mg          | 35 mg          |
| Cholinchlorid   Choline Chloride  | 600 mg         | 1.000 mg       |

### Spurenelemente | Trace Elements [ppm]

|                    |     |
|--------------------|-----|
| Eisen   Iron       | 150 |
| Mangan   Manganese | 50  |
| Zink   Zinc        | 60  |
| Kupfer   Copper    | 13  |
| Iod   Iodine       | 1.4 |
| Selen   Selenium   | 0.6 |
| Kobalt   Cobalt    | 0.3 |

### Altromin Produkte | Products

|                  |   |
|------------------|---|
| <b>1311</b>      | Mehlform   Meal, fine-grained             |
| <b>1314</b>      | Pellets, 10 mm                            |
| <b>1316</b>      | Pellets, 13 mm                            |
| <b>1319</b>      | Extrudate   Extrudates                    |
| <b>131x N</b>    | Nitrosaminarm   Deficient in Nitrosamines |
| <b>Fortified</b> | Autoklavierbar   Autoclavable             |