

### Rohnährstoffe | Crude Nutrients [%]

Trockensubstanz   Dry Matter	88.0
Rohprotein   Crude Protein	17.5
Rohfett   Crude Fat	2.5
Rohfaser   Crude Fibre	14.0
Rohasche   Crude Ash	8.5
NfE Stickstoff freie Extraktstoffe   Nitrogen Free Extracts	45.5

### Mineralstoffe | Minerals [%]

Calcium	0.9
Phosphor   Phosphorus	0.6
Magnesium	0.3
Natrium   Sodium	0.2
Kalium   Potassium	1.3

### Umsetzbare Energie | Metabolizable Energy

11.2 MJ/kg (2676 kcal/kg)

Kalorien aus Protein | Calories from protein\*

26 %

Kalorien aus Fett | Calories from fat\*

8 %

Kalorien aus Kohlenhydraten | Calories from carbohydrates\*

66 %

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

### Aminosäuren | Amino Acids [%]

Alanin   Alanine	0.8
Arginin   Arginine	1.0
Asparaginsäure   Aspartic Acid	1.6
Glutaminsäure   Glutamic Acid	2.8
Glycin   Glycine	0.8
Histidin   Histidine	0.4
Isoleucin   Isoleucine	0.7
Leucin   Leucine	1.2
Lysin   Lysine	0.8
Met + Cyst	0.5
Phenylalanin   Phenylalanine	0.7
Phe + Tyr	1.2
Prolin   Proline	0.9
Serin   Serine	0.8
Threonin   Threonine	0.6
Tryptophan	0.2
Valin   Valine	0.8

### 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	180
Mangan   Manganese	70
Zink   Zinc	60
Kupfer   Copper	9
Iod   Iodine	1.3
Selen   Selenium	0.6
Kobalt   Cobalt	0.3

### Altromin Produkte | Products

<b>0131</b>	Mehlform   Meal, fine-grained
<b>0133</b>	Pellets, 4,5 mm
<b>013x N</b>	Nitrosaminarm   Deficient in Nitrosamines
<b>Fortified</b>	Autoklavierbar   Autoclavable