

C 0197

highly digestible diet (fat deficient), 30-40g/100ml water

Metabolized energy

| Content | | Value | unit |
|----------------|-------|-------|---------|
| Fat | | 15 | kcal/kg |
| Protein | 1,194 | (34%) | kcal/kg |
| Carbonhydrates | 2,300 | (66%) | kcal/kg |

crude nutrients and moisture

| Content | | Value | unit |
|--------------------------|---------|---------|-------|
| Moisture | 24,360 | (2.4%) | mg/kg |
| Crude Ash | 81,488 | (8.1%) | mg/kg |
| Crude Fibre | 14,810 | (1.5%) | mg/kg |
| Crude Fat | 1,700 | (0.2%) | mg/kg |
| Crude Protein | 298,600 | (29.9%) | mg/kg |
| Nitrogenfree extractives | 579,042 | (57.9%) | mg/kg |

Carbonhydrates

| Content | | Value | unit |
|-----------------|---------|-------|-------|
| Monosaccharides | 223,250 | | mg/kg |
| Disaccharides | 317,300 | | mg/kg |
| Polysaccharides | 0 | | mg/kg |

Minerals

| Content | | Value | unit |
|------------|--------|-------|-------|
| Calcium | 10,495 | | mg/kg |
| Potassium | 7,364 | | mg/kg |
| Magnesium | 1,119 | | mg/kg |
| Sodium | 5,722 | | mg/kg |
| Phosphorus | 6,404 | | mg/kg |

Trace elements

| Content | Value | unit |
|------------|-----------|-------|
| Aluminium | 1.73 | mg/kg |
| Chlorine | 14,827.50 | mg/kg |
| Iron | 114.17 | mg/kg |
| Flourine | 3.79 | mg/kg |
| Iodine | 0.27 | mg/kg |
| Cobalt | 0.11 | mg/kg |
| Copper | 3.72 | mg/kg |
| Manganese | 58.44 | mg/kg |
| Molybdenum | 0.25 | mg/kg |
| Sulfur | 1,030.49 | mg/kg |
| Selenium | 0.21 | mg/kg |
| Zinc | 21.69 | mg/kg |

Added vitamins

| Content | Value | unit |
|------------------|--------|-------|
| Vitamin A | 50,000 | IU/kg |
| Vitamin D3 | 5,000 | IU/kg |
| Vitamin E | 30 | mg/kg |
| Vitamin K3 | 5 | mg/kg |
| Vitamin B1 | 60 | mg/kg |
| Vitamin B2 | 60 | mg/kg |
| Vitamin B6 | 40 | mg/kg |
| Vitamin B12 | 100 | µg/kg |
| Nicotinic acid | 120 | mg/kg |
| Pantothenic acid | 120 | mg/kg |
| Folic acid | 10 | mg/kg |
| Biotin | 986 | µg/kg |
| Vitamin C | 1,000 | mg/kg |

Amino acids

| Content | Value | unit |
|---------------|--------|-------|
| Alanine | 20,255 | mg/kg |
| Arginine | 17,910 | mg/kg |
| Aspartic acid | 15,275 | mg/kg |
| Cystine | 955 | mg/kg |
| Glutamic acid | 32,680 | mg/kg |
| Glycine | 5,293 | mg/kg |
| Histidine | 3,040 | mg/kg |
| Isoleucine | 6,595 | mg/kg |
| Leucine | 11,320 | mg/kg |
| Lysine | 15,630 | mg/kg |
| Methionine | 13,175 | mg/kg |
| Phenylalanine | 6,430 | mg/kg |
| Proline | 32,650 | mg/kg |
| Serine | 8,755 | mg/kg |
| Threonine | 5,840 | mg/kg |
| Tryptophan | 810 | mg/kg |
| Tyrosine | 2,235 | mg/kg |
| Valine | 8,280 | mg/kg |

Fatty acid

| Content | Value | unit |
|-----------------------------|-------|-------|
| Arachidic acid C-20:0 | 0 | mg/kg |
| Eicosanoic acid C-20:1 | 0 | mg/kg |
| Alpha-Linolenic acid C-18:3 | 655 | mg/kg |
| Linolenic acid C-18:2 | 4,990 | mg/kg |
| Palmitic acid C-16:0 | 1,670 | mg/kg |
| Stearic acid C-18:0 | 350 | mg/kg |
| Oleic acid C-18:1 | 585 | mg/kg |