

## 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