

Western Type diet

21% fat, 0.15% cholesterol & 19.5% casein

Metabolized energy

Content		Value	unit
Fat		1,898 (43%)	kcal/kg
Protein		1,252 (28%)	kcal/kg
Carbonhydrates		1,282 (29%)	kcal/kg

crude nutrients and moisture

Content		Value	unit
Moisture		71,068 (7.1%)	mg/kg
Crude Ash		56,377 (5.6%)	mg/kg
Crude Fibre		19,037 (1.9%)	mg/kg
Crude Fat		210,914 (21.1%)	mg/kg
Crude Protein		312,906 (31.3%)	mg/kg
Nitrogenfree extractives		329,698 (33%)	mg/kg

Carbonhydrates

Content		Value	unit
Monosaccharides		28,973	mg/kg
Disaccharides		16,623	mg/kg
Polysaccharides		195,942	mg/kg

Minerals

Content		Value	unit
Calcium		8,440	mg/kg
Potassium		3,152	mg/kg
Magnesium		1,031	mg/kg
Sodium		4,037	mg/kg
Phosphorus		4,930	mg/kg

Trace elements

Content	Value	unit
Aluminium	143.40	mg/kg
Chlorine	6,623.46	mg/kg
Iron	120.38	mg/kg
Flourine	5.78	mg/kg
Iodine	1.28	mg/kg
Cobalt	0.53	mg/kg
Copper	8.93	mg/kg
Manganese	34.53	mg/kg
Molybdenum	0.39	mg/kg
Sulfur	1,596.00	mg/kg
Selenium	0.44	mg/kg
Zinc	46.34	mg/kg

Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	600	IU/kg
Vitamin E	94	mg/kg
Vitamin K3	3	mg/kg
Vitamin B1	18	mg/kg
Vitamin B2	12	mg/kg
Vitamin B6	9	mg/kg
Vitamin B12	35	µg/kg
Nicotinic acid	36	mg/kg
Pantothenic acid	21	mg/kg
Folic acid	2	mg/kg
Biotin	300	µg/kg
Choline chloride	833	mg/kg
Vitamin C	36	mg/kg

Amino acids

Content	Value	unit
Alanine	10,183	mg/kg
Arginine	18,605	mg/kg
Aspartic acid	13,281	mg/kg
Cystine	4,254	mg/kg
Glutamic acid	45,831	mg/kg
Glycine	17,344	mg/kg
Histidine	7,298	mg/kg
Isoleucine	11,411	mg/kg
Leucine	20,469	mg/kg
Lysine	23,123	mg/kg
Methionine	8,875	mg/kg
Phenylalanine	11,911	mg/kg
Proline	24,914	mg/kg
Serine	10,895	mg/kg
Threonine	10,770	mg/kg
Tryptophan	2,908	mg/kg
Tyrosine	11,851	mg/kg
Valine	8,512	mg/kg

Fatty acid

Content	Value	unit
Arachidic acid C-20:0	1,340	mg/kg
Eicosanoic acid C-20:1	1,675	mg/kg
Alpha-Linolenic acid C-18:3	13,159	mg/kg
Linolenic acid C-18:2	94,145	mg/kg
Palmitic acid C-16:0	24,011	mg/kg
Stearic acid C-18:0	9,089	mg/kg
Oleic acid C-18:1	45,798	mg/kg