

C 1059

diet low in saturated fatty acids

Metabolized energy

Content	Value	unit
Fat	457 (13%)	kcal/kg
Protein	691 (20%)	kcal/kg
Carbonhydrates	2,358 (67%)	kcal/kg

crude nutrients and moisture

Content	Value	unit
Moisture	82,540 (8.3%)	mg/kg
Crude Ash	54,846 (5.5%)	mg/kg
Crude Fibre	30,970 (3.1%)	mg/kg
Crude Fat	50,830 (5.1%)	mg/kg
Crude Protein	172,650 (17.3%)	mg/kg
Nitrogenfree extractives	608,164 (60.7%)	mg/kg

Carbonhydrates

Content	Value	unit
Monosaccharides	0	mg/kg
Disaccharides	98,105	mg/kg
Polysaccharides	471,727	mg/kg

Minerals

Content	Value	unit
Calcium	9,311	mg/kg
Potassium	7,089	mg/kg
Magnesium	684	mg/kg
Sodium	2,488	mg/kg
Phosphorus	7,523	mg/kg

Trace elements

Content	Value	unit
Aluminium	3.71	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.58	mg/kg
Flourine	4.17	mg/kg
Iodine	0.51	mg/kg
Cobalt	0.15	mg/kg
Copper	5.75	mg/kg
Manganese	100.89	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	2,791.54	mg/kg
Selenium	0.33	mg/kg
Zinc	29.30	mg/kg

Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	185	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	41	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	201	µg/kg
Choline chloride	1,012	mg/kg
Vitamin C	20	mg/kg

Amino acids

Content	Value	unit
Alanine	2,528	mg/kg
Arginine	9,829	mg/kg
Aspartic acid	3,583	mg/kg
Cystine	3,196	mg/kg
Glutamic acid	23,675	mg/kg
Glycine	3,136	mg/kg
Histidine	5,276	mg/kg
Isoleucine	7,223	mg/kg
Leucine	14,763	mg/kg
Lysine	17,401	mg/kg
Methionine	7,223	mg/kg
Phenylalanine	7,172	mg/kg
Proline	12,763	mg/kg
Serine	5,268	mg/kg
Threonine	7,154	mg/kg
Tryptophan	1,977	mg/kg
Tyrosine	9,285	mg/kg
Valine	3,296	mg/kg

Fatty acid

Content	Value	unit
Arachidic acid C-20:0	900	mg/kg
Eicosanoic acid C-20:1	0	mg/kg
Alpha-Linolenic acid C-18:3	1,500	mg/kg
Linolenic acid C-18:2	38,000	mg/kg
Palmitic acid C-16:0	2,250	mg/kg
Stearic acid C-18:0	1,250	mg/kg
Oleic acid C-18:1	8,500	mg/kg