

C 1004

protein deficient diet (II)

Metabolized energy

Content		Value	unit
Fat		815 (23%)	kcal/kg
Protein		11	kcal/kg
Carbonhydrates		2,711 (77%)	kcal/kg

crude nutrients and moisture

Content		Value	unit
Moisture		70,727 (7.1%)	mg/kg
Crude Ash		60,515 (6.1%)	mg/kg
Crude Fibre		75,440 (7.5%)	mg/kg
Crude Fat		90,530 (9.1%)	mg/kg
Crude Protein		2,650 (0.3%)	mg/kg
Nitrogenfree extractives		700,138 (69.9%)	mg/kg

Carbonhydrates

Content		Value	unit
Monosaccharides		17,789	mg/kg
Disaccharides		186,200	mg/kg
Polysaccharides		471,700	mg/kg

Minerals

Content		Value	unit
Calcium		9,519	mg/kg
Potassium		10,899	mg/kg
Magnesium		674	mg/kg
Sodium		2,504	mg/kg
Phosphorus		7,526	mg/kg

Trace elements

Content	Value	unit
Aluminium	4.92	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.31	mg/kg
Flourine	4.21	mg/kg
Iodine	0.45	mg/kg
Cobalt	0.15	mg/kg
Copper	5.51	mg/kg
Manganese	100.96	mg/kg
Molybdenum	0.21	mg/kg
Sulfur	832.40	mg/kg
Selenium	0.25	mg/kg
Zinc	24.56	mg/kg

Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	204	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	30	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	200	µg/kg
Vitamin C	20	mg/kg

Amino acids

Content	Value	unit
Alanine	212	mg/kg
Arginine	129	mg/kg
Aspartic acid	179	mg/kg
Cystine	56	mg/kg
Glutamic acid	503	mg/kg
Glycine	106	mg/kg
Histidine	76	mg/kg
Isoleucine	103	mg/kg
Leucine	323	mg/kg
Lysine	79	mg/kg
Methionine	53	mg/kg
Phenylalanine	132	mg/kg
Proline	247	mg/kg
Serine	138	mg/kg
Threonine	100	mg/kg
Tryptophan	17	mg/kg
Tyrosine	115	mg/kg
Valine	126	mg/kg

Fatty acid

Content	Value	unit
Arachidic acid C-20:0	90	mg/kg
Eicosanoic acid C-20:1	270	mg/kg
Alpha-Linolenic acid C-18:3	270	mg/kg
Linolenic acid C-18:2	51,300	mg/kg
Palmitic acid C-16:0	4,500	mg/kg
Stearic acid C-18:0	2,430	mg/kg
Oleic acid C-18:1	24,300	mg/kg