

C 1067

glucose diet

Metabolized energy

Content		Value	unit
Fat		453 (13%)	kcal/kg
Protein		680 (19%)	kcal/kg
Carbonhydrates		2,429 (68%)	kcal/kg

crude nutrients and moisture

Content		Value	unit
Moisture		44,479 (4.4%)	mg/kg
Crude Ash		54,889 (5.5%)	mg/kg
Crude Fibre		51,953 (5.2%)	mg/kg
Crude Fat		50,300 (5.0%)	mg/kg
Crude Protein		170,000 (17.0%)	mg/kg
Nitrogenfree extractives		628,380 (62.9%)	mg/kg

Carbonhydrates

Content		Value	unit
Monosaccharides		600,003	mg/kg
Disaccharides		0	mg/kg
Polysaccharides		0	mg/kg

Minerals

Content		Value	unit
Calcium		8,889	mg/kg
Potassium		6,998	mg/kg
Magnesium		652	mg/kg
Sodium		2,388	mg/kg
Phosphorus		7,382	mg/kg

Trace elements

Content	Value	unit
Aluminium	2.10	mg/kg
Chlorine	3,660.80	mg/kg
Iron	179.81	mg/kg
Flourine	4.17	mg/kg
Iodine	0.51	mg/kg
Cobalt	0.74	mg/kg
Copper	6.15	mg/kg
Manganese	101.26	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	1,979.93	mg/kg
Selenium	0.31	mg/kg
Zinc	29.14	mg/kg

Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	180	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	21	mg/kg

Amino acids

Content	Value	unit
Alanine	2,316	mg/kg
Arginine	9,700	mg/kg
Aspartic acid	3,404	mg/kg
Cystine	3,140	mg/kg
Glutamic acid	23,172	mg/kg
Glycine	3,030	mg/kg
Histidine	5,200	mg/kg
Isoleucine	7,120	mg/kg
Leucine	14,440	mg/kg
Lysine	17,322	mg/kg
Methionine	7,170	mg/kg
Phenylalanine	7,040	mg/kg
Proline	12,516	mg/kg
Serine	5,130	mg/kg
Threonine	7,054	mg/kg
Tryptophan	1,960	mg/kg
Tyrosine	9,170	mg/kg
Valine	3,170	mg/kg

Fatty acid

Content	Value	unit
Arachidic acid C-20:0	50	mg/kg
Eicosanoic acid C-20:1	150	mg/kg
Alpha-Linolenic acid C-18:3	150	mg/kg
Linolenic acid C-18:2	28,500	mg/kg
Palmitic acid C-16:0	2,500	mg/kg
Stearic acid C-18:0	1,350	mg/kg
Oleic acid C-18:1	13,500	mg/kg