C 1090 - 20

obesity-inducing diet with w/20% energy from fat (8%fat)

Metabolized energy

Content		Value	unit
Fat	737	(20%)	kcal/kg
Protein	828	(22%)	kcal/kg
Carbonhydrates	2,205	(58%)	kcal/kg

crude nutrients and moisture

Content		Value	unit
Moisture	68,103	(6.8%)	mg/kg
Crude Ash	43,241	(4.3%)	mg/kg
Crude Fibre	30,597	(3.1%)	mg/kg
Crude Fat	81,886	(8.2%)	mg/kg
Crude Protein	207,035	(20.7%)	mg/kg
Nitrogenfree extractives	569,139	(56.9%)	mg/kg

Carbonhydrates

Content	Value	unit
Monosaccharides	65,045	mg/kg
Disaccharides	98,105	mg/kg
Polysaccharides	361,367	mg/kg

Minerals

Content	Value	unit
Calcium	8,260	mg/kg
Potassium	6,894	mg/kg
Magnesium	647	mg/kg
Sodium	1,874	mg/kg
Phosphorus	7,028	mg/kg

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Trace elements

Content	Value	unit
Aluminium	3.20	mg/kg
Chlorine	3,882.30	mg/kg
Iron	134.26	mg/kg
Flourine	3.13	mg/kg
Iodine	0.40	mg/kg
Cobalt	0.11	mg/kg
Copper	4.38	mg/kg
Manganese	75.70	mg/kg
Molybdenum	0.15	mg/kg
Sulfur	2,559.21	mg/kg
Selenium	0.27	mg/kg
Zinc	23.18	mg/kg

Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	150	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	1,011	mg/kg
Vitamin C	20	mg/kg

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Amino acids

Content	Value	unit
Alanine	3,627	mg/kg
Arginine	11,088	mg/kg
Aspartic acid	6,464	mg/kg
Cystine	3,483	mg/kg
Glutaminc acid	30,888	mg/kg
Glycine	5,453	mg/kg
Histidine	6,151	mg/kg
Isoleucine	9,694	mg/kg
Leucine	14,957	mg/kg
Lysine	19,639	mg/kg
Methionine	8,410	mg/kg
Phenylalanine	8,874	mg/kg
Proline	15,751	mg/kg
Serine	7,087	mg/kg
Threonine	8,719	mg/kg
Tryptophan	2,511	mg/kg
Tyrosine	10,878	mg/kg
Valine	5,605	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	568	mg/kg
Linolenic acid C-18:2	812	mg/kg
Palmitic acid C-16:0	1,802	mg/kg
Stearic acid C-18:0	4,952	mg/kg
Oleic acid C-18:1	13,964	mg/kg

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