

## C 1080

## obesity &amp; diabetes diet

## Metabolized energy

Content		Value	unit
Fat		2,122 (47%)	kcal/kg
Protein		801 (18%)	kcal/kg
Carbonhydrates		1,630 (35%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		50,977 (5.1%)	mg/kg
Crude Ash		38,320 (3.8%)	mg/kg
Crude Fibre		46,508 (4.7%)	mg/kg
Crude Fat		235,821 (23.6%)	mg/kg
Crude Protein		200,340 (20.0%)	mg/kg
Nitrogenfree extractives		428,034 (42.8%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		14,250	mg/kg
Disaccharides		134,565	mg/kg
Polysaccharides		214,000	mg/kg

## Minerals

Content		Value	unit
Calcium		5,707	mg/kg
Potassium		3,637	mg/kg
Magnesium		552	mg/kg
Sodium		1,232	mg/kg
Phosphorus		4,341	mg/kg

## Trace elements

Content	Value	unit
Aluminium	2.58	mg/kg
Chlorine	1,598.80	mg/kg
Iron	47.30	mg/kg
Flourine	6.36	mg/kg
Iodine	0.25	mg/kg
Cobalt	0.02	mg/kg
Copper	7.00	mg/kg
Manganese	53.00	mg/kg
Molybdenum	0.04	mg/kg
Sulfur	2,106.98	mg/kg
Selenium	0.21	mg/kg
Zinc	36.01	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	20,000	IU/kg
Vitamin D3	2,200	IU/kg
Vitamin E	123	mg/kg
Vitamin K3	25	mg/kg
Vitamin B1	22	mg/kg
Vitamin B2	22	mg/kg
Vitamin B6	22	mg/kg
Vitamin B12	38	µg/kg
Nicotinic acid	99	mg/kg
Pantothenic acid	66	mg/kg
Folic acid	2	mg/kg
Biotin	441	µg/kg
Choline chloride	8	mg/kg
Vitamin C	1,000	mg/kg

## Amino acids

Content	Value	unit
Alanine	7,251	mg/kg
Arginine	12,495	mg/kg
Aspartic acid	6,598	mg/kg
Cystine	2,433	mg/kg
Glutamic acid	24,657	mg/kg
Glycine	13,912	mg/kg
Histidine	4,305	mg/kg
Isoleucine	6,171	mg/kg
Leucine	12,824	mg/kg
Lysine	15,206	mg/kg
Methionine	8,701	mg/kg
Phenylalanine	6,775	mg/kg
Proline	16,778	mg/kg
Serine	6,168	mg/kg
Threonine	6,392	mg/kg
Tryptophan	1,416	mg/kg
Tyrosine	7,011	mg/kg
Valine	4,171	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	3,734	mg/kg
Eicosanoic acid C-20:1	1,866	mg/kg
Alpha-Linolenic acid C-18:3	2,360	mg/kg
Linolenic acid C-18:2	34,486	mg/kg
Palmitic acid C-16:0	53,561	mg/kg
Stearic acid C-18:0	28,062	mg/kg
Oleic acid C-18:1	89,720	mg/kg