

## C 1090 - 60

## obesity-inducing diet with w/60% energy from fat (free of animal origin)

## Metabolized energy

Content		Value	unit
Fat		3,125 (60%)	kcal/kg
Protein		827 (16%)	kcal/kg
Carbonhydrates		1,238 (24%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		26,932 (2.7%)	mg/kg
Crude Ash		50,151 (5.0%)	mg/kg
Crude Fibre		38,149 (3.8%)	mg/kg
Crude Fat		347,238 (34.7%)	mg/kg
Crude Protein		206,690 (20.7%)	mg/kg
Nitrogenfree extractives		330,840 (33.1%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		101,920	mg/kg
Disaccharides		29,505	mg/kg
Polysaccharides		158,597	mg/kg

## Minerals

Content		Value	unit
Calcium		5,689	mg/kg
Potassium		4,252	mg/kg
Magnesium		491	mg/kg
Sodium		3,683	mg/kg
Phosphorus		4,984	mg/kg

## Trace elements

Content	Value	unit
Aluminium	7.48	mg/kg
Chlorine	2,117.50	mg/kg
Iron	135.35	mg/kg
Flourine	2.43	mg/kg
Iodine	0.26	mg/kg
Cobalt	0.08	mg/kg
Copper	6.56	mg/kg
Manganese	60.81	mg/kg
Molybdenum	0.12	mg/kg
Sulfur	2,365.15	mg/kg
Selenium	0.14	mg/kg
Zinc	22.31	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	30	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	200	µg/kg
Choline chloride	1,000	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	9,894	mg/kg
Arginine	14,227	mg/kg
Aspartic acid	24,886	mg/kg
Cystine	3,448	mg/kg
Glutamic acid	51,637	mg/kg
Glycine	8,268	mg/kg
Histidine	5,742	mg/kg
Isoleucine	10,557	mg/kg
Leucine	12,209	mg/kg
Lysine	6,659	mg/kg
Methionine	3,447	mg/kg
Phenylalanine	7,815	mg/kg
Proline	9,673	mg/kg
Serine	10,565	mg/kg
Threonine	8,266	mg/kg
Tryptophan	3,439	mg/kg
Tyrosine	7,583	mg/kg
Valine	5,524	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	1,008	mg/kg
Eicosanoic acid C-20:1	560	mg/kg
Alpha-Linolenic acid C-18:3	5,880	mg/kg
Linolenic acid C-18:2	44,520	mg/kg
Palmitic acid C-16:0	38,360	mg/kg
Stearic acid C-18:0	22,400	mg/kg
Oleic acid C-18:1	28,560	mg/kg