

## C 1057

## fat rich diet, rich in unsaturated fatty acids

## Metabolized energy

Content		Value	unit
Fat		1,356 (34%)	kcal/kg
Protein		753 (19%)	kcal/kg
Carbonhydrates		1,934 (47%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		59,150 (5.9%)	mg/kg
Crude Ash		58,690 (5.9%)	mg/kg
Crude Fibre		38,890 (3.9%)	mg/kg
Crude Fat		150,720 (15.1%)	mg/kg
Crude Protein		188,350 (18.8%)	mg/kg
Nitrogenfree extractives		504,200 (50.4%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		47,500	mg/kg
Disaccharides		98,105	mg/kg
Polysaccharides		303,827	mg/kg

## Minerals

Content		Value	unit
Calcium		9,095	mg/kg
Potassium		7,064	mg/kg
Magnesium		674	mg/kg
Sodium		2,650	mg/kg
Phosphorus		6,721	mg/kg

## Trace elements

Content	Value	unit
Aluminium	2.91	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.25	mg/kg
Flourine	4.67	mg/kg
Iodine	0.48	mg/kg
Cobalt	0.15	mg/kg
Copper	5.63	mg/kg
Manganese	100.88	mg/kg
Molybdenum	0.25	mg/kg
Sulfur	2,150.05	mg/kg
Selenium	0.30	mg/kg
Zinc	26.78	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	240	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	36	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	201	µg/kg
Choline chloride	1,006	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	9,066	mg/kg
Arginine	12,638	mg/kg
Aspartic acid	7,580	mg/kg
Cystine	1,824	mg/kg
Glutamic acid	22,920	mg/kg
Glycine	18,059	mg/kg
Histidine	3,406	mg/kg
Isoleucine	5,052	mg/kg
Leucine	10,705	mg/kg
Lysine	12,529	mg/kg
Methionine	4,397	mg/kg
Phenylalanine	5,950	mg/kg
Proline	17,247	mg/kg
Serine	6,078	mg/kg
Threonine	5,397	mg/kg
Tryptophan	990	mg/kg
Tyrosine	5,184	mg/kg
Valine	4,271	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	150	mg/kg
Eicosanoic acid C-20:1	450	mg/kg
Alpha-Linolenic acid C-18:3	450	mg/kg
Linolenic acid C-18:2	85,500	mg/kg
Palmitic acid C-16:0	7,500	mg/kg
Stearic acid C-18:0	4,050	mg/kg
Oleic acid C-18:1	40,500	mg/kg