

## C 1061

## atherogenic diet, 1% cholesterol &amp; 1% Na-cholate

## Metabolized energy

Content		Value	unit
Fat		645 (17%)	kcal/kg
Protein		632 (17%)	kcal/kg
Carbonhydrates		2,463 (66%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		42,143 (4.2%)	mg/kg
Crude Ash		55,865 (5.6%)	mg/kg
Crude Fibre		30,087 (3.0%)	mg/kg
Crude Fat		71,638 (7.2%)	mg/kg
Crude Protein		157,984 (15.8%)	mg/kg
Nitrogenfree extractives		642,282 (64.2%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		0	mg/kg
Disaccharides		529,200	mg/kg
Polysaccharides		86,172	mg/kg

## Minerals

Content		Value	unit
Calcium		9,202	mg/kg
Potassium		7,122	mg/kg
Magnesium		727	mg/kg
Sodium		3,397	mg/kg
Phosphorus		7,273	mg/kg

## Trace elements

Content	Value	unit
Aluminium	4.86	mg/kg
Chlorine	3,630.00	mg/kg
Iron	189.97	mg/kg
Flourine	4.17	mg/kg
Iodine	0.48	mg/kg
Cobalt	0.13	mg/kg
Copper	6.82	mg/kg
Manganese	101.54	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	1,772.56	mg/kg
Selenium	0.28	mg/kg
Zinc	29.66	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	2,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	20	mg/kg
Vitamin K3	500	µg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	35	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	2	mg/kg
Biotin	201	µg/kg
Choline chloride	1,005	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	4,951	mg/kg
Arginine	9,969	mg/kg
Aspartic acid	11,330	mg/kg
Cystine	2,773	mg/kg
Glutamic acid	30,769	mg/kg
Glycine	4,623	mg/kg
Histidine	4,604	mg/kg
Isoleucine	7,363	mg/kg
Leucine	11,327	mg/kg
Lysine	10,419	mg/kg
Methionine	4,586	mg/kg
Phenylalanine	6,252	mg/kg
Proline	9,457	mg/kg
Serine	6,474	mg/kg
Threonine	6,433	mg/kg
Tryptophan	2,235	mg/kg
Tyrosine	7,118	mg/kg
Valine	3,610	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	60	mg/kg
Eicosanoic acid C-20:1	0	mg/kg
Alpha-Linolenic acid C-18:3	780	mg/kg
Linolenic acid C-18:2	1,920	mg/kg
Palmitic acid C-16:0	3,966	mg/kg
Stearic acid C-18:0	4,050	mg/kg
Oleic acid C-18:1	6,810	mg/kg