

## C 1089

## lithogenic diet contains 1% cholesterol &amp; 0.5% cholic acid

## Metabolized energy

Content		Value	unit
Fat		903 (24%)	kcal/kg
Protein		711 (19%)	kcal/kg
Carbonhydrates		2,140 (57%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		66,696 (6.7%)	mg/kg
Crude Ash		57,881 (5.8%)	mg/kg
Crude Fibre		37,918 (3.8%)	mg/kg
Crude Fat		100,359 (10.0%)	mg/kg
Crude Protein		177,860 (17.8%)	mg/kg
Nitrogenfree extractives		559,286 (55.9%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		0	mg/kg
Disaccharides		140,500	mg/kg
Polysaccharides		364,580	mg/kg

## Minerals

Content		Value	unit
Calcium		9,853	mg/kg
Potassium		7,065	mg/kg
Magnesium		688	mg/kg
Sodium		2,473	mg/kg
Phosphorus		8,090	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.15	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.27	mg/kg
Flourine	5.22	mg/kg
Iodine	0.52	mg/kg
Cobalt	0.14	mg/kg
Copper	6.64	mg/kg
Manganese	100.86	mg/kg
Molybdenum	0.20	mg/kg
Sulfur	2,079.05	mg/kg
Selenium	0.33	mg/kg
Zinc	29.34	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	6,000	IU/kg
Vitamin D3	1,500	IU/kg
Vitamin E	69	mg/kg
Vitamin K3	1	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	10	mg/kg
Vitamin B6	14	mg/kg
Vitamin B12	62	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	30	mg/kg
Folic acid	4	mg/kg
Biotin	401	µg/kg
Choline chloride	12	mg/kg

## Amino acids

Content	Value	unit
Alanine	2,526	mg/kg
Arginine	10,118	mg/kg
Aspartic acid	3,632	mg/kg
Cystine	6,254	mg/kg
Glutaminc acid	24,289	mg/kg
Glycine	3,200	mg/kg
Histidine	5,428	mg/kg
Isoleucine	7,432	mg/kg
Leucine	15,141	mg/kg
Lysine	17,976	mg/kg
Methionine	7,453	mg/kg
Phenylalanine	7,367	mg/kg
Proline	13,104	mg/kg
Serine	5,393	mg/kg
Threonine	7,362	mg/kg
Tryptophan	2,039	mg/kg
Tyrosine	9,561	mg/kg
Valine	3,358	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	823	mg/kg
Eicosanoic acid C-20:1	1,097	mg/kg
Alpha-Linolenic acid C-18:3	2,468	mg/kg
Linolenic acid C-18:2	49,993	mg/kg
Palmitic acid C-16:0	11,150	mg/kg
Stearic acid C-18:0	2,193	mg/kg
Oleic acid C-18:1	21,112	mg/kg