

## C 1066

## phytate deficient diet

## Metabolized energy

Content		Value	unit
Fat		479 (14%)	kcal/kg
Protein		727 (21%)	kcal/kg
Carbonhydrates		2,183 (65%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		49,770 (5.0%)	mg/kg
Crude Ash		92,873 (9.3%)	mg/kg
Crude Fibre		51,718 (5.2%)	mg/kg
Crude Fat		53,238 (5.3%)	mg/kg
Crude Protein		181,725 (18.2%)	mg/kg
Nitrogenfree extractives		570,677 (57%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		95,000	mg/kg
Disaccharides		436,705	mg/kg
Polysaccharides		27	mg/kg

## Minerals

Content		Value	unit
Calcium		14,213	mg/kg
Potassium		12,397	mg/kg
Magnesium		1,272	mg/kg
Sodium		4,536	mg/kg
Phosphorus		10,247	mg/kg

## Trace elements

Content	Value	unit
Aluminium	4.26	mg/kg
Chlorine	3,630.00	mg/kg
Iron	179.74	mg/kg
Flourine	4.30	mg/kg
Iodine	0.46	mg/kg
Cobalt	0.13	mg/kg
Copper	5.75	mg/kg
Manganese	101.09	mg/kg
Molybdenum	0.21	mg/kg
Sulfur	3,084.57	mg/kg
Selenium	0.33	mg/kg
Zinc	42.87	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	180	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	31	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	600	µg/kg
Choline chloride	1,001	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	6,915	mg/kg
Arginine	8,300	mg/kg
Aspartic acid	12,868	mg/kg
Cystine	1,328	mg/kg
Glutamic acid	34,734	mg/kg
Glycine	7,739	mg/kg
Histidine	4,680	mg/kg
Isoleucine	9,968	mg/kg
Leucine	16,348	mg/kg
Lysine	14,000	mg/kg
Methionine	4,691	mg/kg
Phenylalanine	8,148	mg/kg
Proline	16,275	mg/kg
Serine	8,579	mg/kg
Threonine	7,574	mg/kg
Tryptophan	2,405	mg/kg
Tyrosine	7,239	mg/kg
Valine	9,929	mg/kg

## Fatty acid

Content	Value	unit
Arachidic acid C-20:0	50	mg/kg
Eicosanoic acid C-20:1	150	mg/kg
Alpha-Linolenic acid C-18:3	150	mg/kg
Linolenic acid C-18:2	28,500	mg/kg
Palmitic acid C-16:0	2,500	mg/kg
Stearic acid C-18:0	1,350	mg/kg
Oleic acid C-18:1	13,500	mg/kg