

## C 1038

## iron deficient diet conatins 5mg iron/kg

## Metabolized energy

Content		Value	unit
Fat		455 (13%)	kcal/kg
Protein		684 (19%)	kcal/kg
Carbonhydrates		2,474 (68%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		58,973 (5.9%)	mg/kg
Crude Ash		55,878 (5.6%)	mg/kg
Crude Fibre		29,980 (3.0%)	mg/kg
Crude Fat		50,500 (5.1%)	mg/kg
Crude Protein		171,001 (17.1%)	mg/kg
Nitrogenfree extractives		633,667 (63.3%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		93	mg/kg
Disaccharides		422,641	mg/kg
Polysaccharides		178,168	mg/kg

## Minerals

Content		Value	unit
Calcium		9,451	mg/kg
Potassium		7,072	mg/kg
Magnesium		669	mg/kg
Sodium		2,490	mg/kg
Phosphorus		7,607	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.05	mg/kg
Chlorine	3,685.00	mg/kg
Iron	5.16	mg/kg
Flourine	8.64	mg/kg
Iodine	0.63	mg/kg
Cobalt	0.51	mg/kg
Copper	5.42	mg/kg
Manganese	96.62	mg/kg
Molybdenum	0.50	mg/kg
Sulfur	2,697.16	mg/kg
Selenium	0.60	mg/kg
Zinc	28.46	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	41	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	201	µg/kg
Choline chloride	1,012	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	2,396	mg/kg
Arginine	9,749	mg/kg
Aspartic acid	3,472	mg/kg
Cystine	3,161	mg/kg
Glutamic acid	23,362	mg/kg
Glycine	3,070	mg/kg
Histidine	5,229	mg/kg
Isoleucine	7,159	mg/kg
Leucine	14,562	mg/kg
Lysine	17,352	mg/kg
Methionine	7,190	mg/kg
Phenylalanine	7,090	mg/kg
Proline	12,609	mg/kg
Serine	5,182	mg/kg
Threonine	7,092	mg/kg
Tryptophan	1,966	mg/kg
Tyrosine	9,213	mg/kg
Valine	3,218	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