

## C 1005

## protein &amp; fat deficient diet

## Metabolized energy

Content	Value	unit
Fat	5	kcal/kg
Protein	11	kcal/kg
Carbonhydrates	2,432 (100%)	kcal/kg

## crude nutrients and moisture

Content	Value	unit
Moisture	81,052 (8.1%)	mg/kg
Crude Ash	53,862 (5.4%)	mg/kg
Crude Fibre	195,895 (19.6%)	mg/kg
Crude Fat	550 (0.1%)	mg/kg
Crude Protein	2,750 (0.3%)	mg/kg
Nitrogenfree extractives	665,891 (66.5%)	mg/kg

## Carbonhydrates

Content	Value	unit
Monosaccharides	17,789	mg/kg
Disaccharides	98,000	mg/kg
Polysaccharides	489,500	mg/kg

## Minerals

Content	Value	unit
Calcium	9,964	mg/kg
Potassium	7,087	mg/kg
Magnesium	674	mg/kg
Sodium	2,525	mg/kg
Phosphorus	6,547	mg/kg

## Trace elements

Content	Value	unit
Aluminium	8.76	mg/kg
Chlorine	3,630.00	mg/kg
Iron	178.76	mg/kg
Flourine	4.17	mg/kg
Iodine	0.45	mg/kg
Cobalt	0.15	mg/kg
Copper	5.54	mg/kg
Manganese	101.20	mg/kg
Molybdenum	0.21	mg/kg
Sulfur	835.57	mg/kg
Selenium	0.25	mg/kg
Zinc	24.93	mg/kg

## Added vitamins

Content	Value	unit
Vitamin A	15,000	IU/kg
Vitamin D3	500	IU/kg
Vitamin E	150	mg/kg
Vitamin K3	10	mg/kg
Vitamin B1	20	mg/kg
Vitamin B2	20	mg/kg
Vitamin B6	15	mg/kg
Vitamin B12	30	µg/kg
Nicotinic acid	50	mg/kg
Pantothenic acid	50	mg/kg
Folic acid	10	mg/kg
Biotin	200	µg/kg
Choline chloride	1,000	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	220	mg/kg
Arginine	134	mg/kg
Aspartic acid	186	mg/kg
Cystine	58	mg/kg
Glutamic acid	522	mg/kg
Glycine	110	mg/kg
Histidine	79	mg/kg
Isoleucine	107	mg/kg
Leucine	335	mg/kg
Lysine	82	mg/kg
Methionine	55	mg/kg
Phenylalanine	137	mg/kg
Proline	256	mg/kg
Serine	143	mg/kg
Threonine	104	mg/kg
Tryptophan	18	mg/kg
Tyrosine	119	mg/kg
Valine	131	mg/kg