

## C 1037

## potassium deficient diet

## Metabolized energy

Content	Value	unit
Fat	458 (13%)	kcal/kg
Protein	691 (19%)	kcal/kg
Carbonhydrates	2,398 (68%)	kcal/kg

## crude nutrients and moisture

Content	Value	unit
Moisture	87,324 (8.7%)	mg/kg
Crude Ash	43,405 (4.3%)	mg/kg
Crude Fibre	31,004 (3.1%)	mg/kg
Crude Fat	50,841 (5.1%)	mg/kg
Crude Protein	172,706 (17.3%)	mg/kg
Nitrogenfree extractives	614,720 (61.5%)	mg/kg

## Carbonhydrates

Content	Value	unit
Monosaccharides	93	mg/kg
Disaccharides	98,105	mg/kg
Polysaccharides	481,756	mg/kg

## Minerals

Content	Value	unit
Calcium	9,262	mg/kg
Potassium	101	mg/kg
Magnesium	670	mg/kg
Sodium	2,492	mg/kg
Phosphorus	7,512	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.75	mg/kg
Chlorine	3,763.21	mg/kg
Iron	178.16	mg/kg
Flourine	8.15	mg/kg
Iodine	0.62	mg/kg
Cobalt	0.53	mg/kg
Copper	5.51	mg/kg
Manganese	99.94	mg/kg
Molybdenum	0.50	mg/kg
Sulfur	2,759.42	mg/kg
Selenium	0.61	mg/kg
Zinc	28.59	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	2,533	mg/kg
Arginine	9,832	mg/kg
Aspartic acid	3,587	mg/kg
Cystine	3,197	mg/kg
Glutaminc acid	23,686	mg/kg
Glycine	3,138	mg/kg
Histidine	5,277	mg/kg
Isoleucine	7,225	mg/kg
Leucine	14,770	mg/kg
Lysine	17,403	mg/kg
Methionine	7,224	mg/kg
Phenylalanine	7,175	mg/kg
Proline	12,768	mg/kg
Serine	5,271	mg/kg
Threonine	7,156	mg/kg
Tryptophan	1,977	mg/kg
Tyrosine	9,287	mg/kg
Valine	3,299	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