

## C 1054

## potassium, sodium and chlorine deficient diet

## Metabolized energy

Content		Value	unit
Fat		458 (13%)	kcal/kg
Protein		691 (19%)	kcal/kg
Carbonhydrates		2,412 (68%)	kcal/kg

## crude nutrients and moisture

Content		Value	unit
Moisture		87,744 (8.8%)	mg/kg
Crude Ash		37,643 (3.8%)	mg/kg
Crude Fibre		31,015 (3.1%)	mg/kg
Crude Fat		50,845 (5.1%)	mg/kg
Crude Protein		172,726 (17.3%)	mg/kg
Nitrogenfree extractives		620,027 (61.9%)	mg/kg

## Carbonhydrates

Content		Value	unit
Monosaccharides		103	mg/kg
Disaccharides		98,105	mg/kg
Polysaccharides		485,214	mg/kg

## Minerals

Content		Value	unit
Calcium		9,302	mg/kg
Potassium		101	mg/kg
Magnesium		671	mg/kg
Sodium		131	mg/kg
Phosphorus		7,526	mg/kg

## Trace elements

Content	Value	unit
Aluminium	3.77	mg/kg
Chlorine	116.10	mg/kg
Iron	179.77	mg/kg
Flourine	8.15	mg/kg
Iodine	0.66	mg/kg
Cobalt	0.53	mg/kg
Copper	5.76	mg/kg
Manganese	100.26	mg/kg
Molybdenum	0.50	mg/kg
Sulfur	2,761.31	mg/kg
Selenium	0.61	mg/kg
Zinc	30.29	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	2,012	mg/kg
Vitamin C	20	mg/kg

## Amino acids

Content	Value	unit
Alanine	2,534	mg/kg
Arginine	9,832	mg/kg
Aspartic acid	3,588	mg/kg
Cystine	3,198	mg/kg
Glutaminc acid	23,689	mg/kg
Glycine	3,139	mg/kg
Histidine	5,278	mg/kg
Isoleucine	7,226	mg/kg
Leucine	14,772	mg/kg
Lysine	17,403	mg/kg
Methionine	7,225	mg/kg
Phenylalanine	7,176	mg/kg
Proline	12,770	mg/kg
Serine	5,272	mg/kg
Threonine	7,157	mg/kg
Tryptophan	1,977	mg/kg
Tyrosine	9,288	mg/kg
Valine	3,300	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