

## C 1050

## potassium rich diet

## Metabolized energy

| Content        | Value       | unit    |
|----------------|-------------|---------|
| Fat            | 457 (15%)   | kcal/kg |
| Protein        | 689 (22%)   | kcal/kg |
| Carbonhydrates | 2,002 (63%) | kcal/kg |

## crude nutrients and moisture

| Content                  | Value           | unit  |
|--------------------------|-----------------|-------|
| Moisture                 | 73,046 (7.3%)   | mg/kg |
| Crude Ash                | 157,873 (15.8%) | mg/kg |
| Crude Fibre              | 30,670 (3.1%)   | mg/kg |
| Crude Fat                | 50,730 (5.1%)   | mg/kg |
| Crude Protein            | 172,149 (17.2%) | mg/kg |
| Nitrogenfree extractives | 515,532 (51.5%) | mg/kg |

## Carbonhydrates

| Content         | Value   | unit  |
|-----------------|---------|-------|
| Monosaccharides | 93      | mg/kg |
| Disaccharides   | 98,105  | mg/kg |
| Polysaccharides | 382,601 | mg/kg |

## Minerals

| Content    | Value  | unit  |
|------------|--------|-------|
| Calcium    | 9,088  | mg/kg |
| Potassium  | 50,023 | mg/kg |
| Magnesium  | 673    | mg/kg |
| Sodium     | 163    | mg/kg |
| Phosphorus | 7,783  | mg/kg |

## Trace elements

| Content    | Value    | unit  |
|------------|----------|-------|
| Aluminium  | 3.31     | mg/kg |
| Chlorine   | 260.64   | mg/kg |
| Iron       | 279.35   | mg/kg |
| Flourine   | 9.10     | mg/kg |
| Iodine     | 0.57     | mg/kg |
| Cobalt     | 0.52     | mg/kg |
| Copper     | 6.73     | mg/kg |
| Manganese  | 99.88    | mg/kg |
| Molybdenum | 0.50     | mg/kg |
| Sulfur     | 2,751.53 | 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       | 2,488  | mg/kg |
| Arginine      | 9,804  | mg/kg |
| Aspartic acid | 3,549  | mg/kg |
| Cystine       | 3,186  | mg/kg |
| Glutamic acid | 23,580 | mg/kg |
| Glycine       | 3,116  | mg/kg |
| Histidine     | 5,261  | mg/kg |
| Isoleucine    | 7,203  | mg/kg |
| Leucine       | 14,702 | mg/kg |
| Lysine        | 17,386 | mg/kg |
| Methionine    | 7,213  | mg/kg |
| Phenylalanine | 7,147  | mg/kg |
| Proline       | 12,716 | mg/kg |
| Serine        | 5,242  | mg/kg |
| Threonine     | 7,135  | mg/kg |
| Tryptophan    | 1,974  | mg/kg |
| Tyrosine      | 9,263  | mg/kg |
| Valine        | 3,272  | 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 |