

## C 1056

## fat deficient diet

## Metabolized energy

| Content        |       | Value | unit    |
|----------------|-------|-------|---------|
| Fat            |       | 8     | kcal/kg |
| Protein        | 692   | (21%) | kcal/kg |
| Carbonhydrates | 2,536 | (79%) | kcal/kg |

## crude nutrients and moisture

| Content                  |         | Value   | unit  |
|--------------------------|---------|---------|-------|
| Moisture                 | 87,540  | (8.8%)  | mg/kg |
| Crude Ash                | 54,896  | (5.5%)  | mg/kg |
| Crude Fibre              | 31,120  | (3.1%)  | mg/kg |
| Crude Fat                | 880     | (0.1%)  | mg/kg |
| Crude Protein            | 172,900 | (17.3%) | mg/kg |
| Nitrogenfree extractives | 652,664 | (65.2%) | mg/kg |

## Carbonhydrates

| Content         |  | Value   | unit  |
|-----------------|--|---------|-------|
| Monosaccharides |  | 0       | mg/kg |
| Disaccharides   |  | 98,105  | mg/kg |
| Polysaccharides |  | 516,227 | mg/kg |

## Minerals

| Content    |  | Value | unit  |
|------------|--|-------|-------|
| Calcium    |  | 9,349 | mg/kg |
| Potassium  |  | 7,096 | mg/kg |
| Magnesium  |  | 686   | mg/kg |
| Sodium     |  | 2,497 | mg/kg |
| Phosphorus |  | 7,534 | mg/kg |

## Trace elements

| Content    | Value    | unit  |
|------------|----------|-------|
| Aluminium  | 3.91     | mg/kg |
| Chlorine   | 3,630.00 | mg/kg |
| Iron       | 178.75   | mg/kg |
| Flourine   | 4.17     | mg/kg |
| Iodine     | 0.51     | mg/kg |
| Cobalt     | 0.15     | mg/kg |
| Copper     | 5.77     | mg/kg |
| Manganese  | 100.91   | mg/kg |
| Molybdenum | 0.20     | mg/kg |
| Sulfur     | 2,799.04 | mg/kg |
| Selenium   | 0.34     | mg/kg |
| Zinc       | 29.37    | 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      | 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       | 2,548  | mg/kg |
| Arginine      | 9,841  | mg/kg |
| Aspartic acid | 3,600  | mg/kg |
| Cystine       | 3,201  | mg/kg |
| Glutamic acid | 23,722 | mg/kg |
| Glycine       | 3,146  | mg/kg |
| Histidine     | 5,283  | mg/kg |
| Isoleucine    | 7,233  | mg/kg |
| Leucine       | 14,793 | mg/kg |
| Lysine        | 17,408 | mg/kg |
| Methionine    | 7,228  | mg/kg |
| Phenylalanine | 7,184  | mg/kg |
| Proline       | 12,786 | mg/kg |
| Serine        | 5,281  | mg/kg |
| Threonine     | 7,164  | mg/kg |
| Tryptophan    | 1,979  | mg/kg |
| Tyrosine      | 9,296  | mg/kg |
| Valine        | 3,308  | mg/kg |