

## C 1060

## cholesterol deficient diet

## Metabolized energy

| Content        | Value       | unit    |
|----------------|-------------|---------|
| Fat            | 522 (14%)   | kcal/kg |
| Protein        | 720 (19%)   | kcal/kg |
| Carbonhydrates | 2,507 (67%) | kcal/kg |

## crude nutrients and moisture

| Content                  | Value           | unit  |
|--------------------------|-----------------|-------|
| Moisture                 | 28,390 (2.8%)   | mg/kg |
| Crude Ash                | 57,846 (5.8%)   | mg/kg |
| Crude Fibre              | 30,320 (3.0%)   | mg/kg |
| Crude Fat                | 58,000 (5.8%)   | mg/kg |
| Crude Protein            | 180,000 (18.0%) | mg/kg |
| Nitrogenfree extractives | 645,444 (64.6%) | mg/kg |

## Carbonhydrates

| Content         | Value   | unit  |
|-----------------|---------|-------|
| Monosaccharides | 0       | mg/kg |
| Disaccharides   | 617,505 | mg/kg |
| Polysaccharides | 27      | mg/kg |

## Minerals

| Content    | Value | unit  |
|------------|-------|-------|
| Calcium    | 9,323 | mg/kg |
| Potassium  | 7,188 | mg/kg |
| Magnesium  | 776   | mg/kg |
| Sodium     | 4,425 | mg/kg |
| Phosphorus | 7,320 | mg/kg |

## Trace elements

| Content    | Value    | unit  |
|------------|----------|-------|
| Aluminium  | 7.25     | mg/kg |
| Chlorine   | 3,630.00 | mg/kg |
| Iron       | 204.91   | mg/kg |
| Flourine   | 4.17     | mg/kg |
| Iodine     | 0.45     | mg/kg |
| Cobalt     | 0.13     | mg/kg |
| Copper     | 8.32     | mg/kg |
| Manganese  | 102.47   | mg/kg |
| Molybdenum | 0.20     | mg/kg |
| Sulfur     | 2,512.04 | mg/kg |
| Selenium   | 0.24     | mg/kg |
| Zinc       | 31.39    | 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       | 8,600  | mg/kg |
| Arginine      | 12,400 | mg/kg |
| Aspartic acid | 21,700 | mg/kg |
| Cystine       | 3,000  | mg/kg |
| Glutamic acid | 45,000 | mg/kg |
| Glycine       | 7,200  | mg/kg |
| Histidine     | 5,000  | mg/kg |
| Isoleucine    | 9,200  | mg/kg |
| Leucine       | 10,600 | mg/kg |
| Lysine        | 5,800  | mg/kg |
| Methionine    | 3,000  | mg/kg |
| Phenylalanine | 6,800  | mg/kg |
| Proline       | 8,400  | mg/kg |
| Serine        | 9,200  | mg/kg |
| Threonine     | 7,200  | mg/kg |
| Tryptophan    | 3,000  | mg/kg |
| Tyrosine      | 6,600  | mg/kg |
| Valine        | 4,800  | mg/kg |

## Fatty acid

| Content                     | Value  | unit  |
|-----------------------------|--------|-------|
| Arachidic acid C-20:0       | 400    | mg/kg |
| Eicosanoic acid C-20:1      | 550    | mg/kg |
| Alpha-Linolenic acid C-18:3 | 950    | mg/kg |
| Linolenic acid C-18:2       | 4,000  | mg/kg |
| Palmitic acid C-16:0        | 5,900  | mg/kg |
| Stearic acid C-18:0         | 1,460  | mg/kg |
| Oleic acid C-18:1           | 36,998 | mg/kg |