

## C 1071

## histamin deficient diet

## Metabolized energy

| Content        |  | Value       | unit    |
|----------------|--|-------------|---------|
| Fat            |  | 593 (17%)   | kcal/kg |
| Protein        |  | 693 (19%)   | kcal/kg |
| Carbonhydrates |  | 2,280 (64%) | kcal/kg |

## crude nutrients and moisture

| Content                  |  | Value           | unit  |
|--------------------------|--|-----------------|-------|
| Moisture                 |  | 90,033 (9.0%)   | mg/kg |
| Crude Ash                |  | 54,889 (5.5%)   | mg/kg |
| Crude Fibre              |  | 31,265 (3.1%)   | mg/kg |
| Crude Fat                |  | 65,928 (6.6%)   | mg/kg |
| Crude Protein            |  | 173,142 (17.3%) | mg/kg |
| Nitrogenfree extractives |  | 584,744 (58.5%) | mg/kg |

## Carbonhydrates

| Content         |  | Value   | unit  |
|-----------------|--|---------|-------|
| Monosaccharides |  | 0       | mg/kg |
| Disaccharides   |  | 0       | mg/kg |
| Polysaccharides |  | 559,209 | mg/kg |

## Minerals

| Content    |  | Value | unit  |
|------------|--|-------|-------|
| Calcium    |  | 9,357 | mg/kg |
| Potassium  |  | 7,092 | mg/kg |
| Magnesium  |  | 680   | mg/kg |
| Sodium     |  | 2,494 | mg/kg |
| Phosphorus |  | 7,522 | mg/kg |

## Trace elements

| Content    | Value    | unit  |
|------------|----------|-------|
| Aluminium  | 3.87     | mg/kg |
| Chlorine   | 3,630.00 | mg/kg |
| Iron       | 178.73   | mg/kg |
| Flourine   | 4.17     | mg/kg |
| Iodine     | 0.51     | mg/kg |
| Cobalt     | 0.15     | mg/kg |
| Copper     | 5.78     | mg/kg |
| Manganese  | 100.91   | mg/kg |
| Molybdenum | 0.20     | mg/kg |
| Sulfur     | 2,806.29 | mg/kg |
| Selenium   | 0.34     | mg/kg |
| Zinc       | 29.32    | mg/kg |

## Added vitamins

| Content          | Value  | unit  |
|------------------|--------|-------|
| Vitamin A        | 15,000 | IU/kg |
| Vitamin D3       | 500    | IU/kg |
| Vitamin E        | 189    | mg/kg |
| Vitamin K3       | 5      | 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        | 21     | mg/kg |

## Amino acids

| Content       | Value  | unit  |
|---------------|--------|-------|
| Alanine       | 2,567  | mg/kg |
| Arginine      | 9,853  | mg/kg |
| Aspartic acid | 3,616  | mg/kg |
| Cystine       | 3,207  | mg/kg |
| Glutamic acid | 23,768 | mg/kg |
| Glycine       | 3,156  | mg/kg |
| Histidine     | 5,290  | mg/kg |
| Isoleucine    | 7,242  | mg/kg |
| Leucine       | 14,823 | mg/kg |
| Lysine        | 17,416 | mg/kg |
| Methionine    | 10,698 | mg/kg |
| Phenylalanine | 7,196  | mg/kg |
| Proline       | 12,809 | mg/kg |
| Serine        | 5,293  | mg/kg |
| Threonine     | 7,173  | mg/kg |
| Tryptophan    | 1,980  | mg/kg |
| Tyrosine      | 9,306  | mg/kg |
| Valine        | 3,320  | mg/kg |

## Fatty acid

| Content                     | Value  | unit  |
|-----------------------------|--------|-------|
| Arachidic acid C-20:0       | 65     | mg/kg |
| Eicosanoic acid C-20:1      | 195    | mg/kg |
| Alpha-Linolenic acid C-18:3 | 195    | mg/kg |
| Linolenic acid C-18:2       | 37,050 | mg/kg |
| Palmitic acid C-16:0        | 3,250  | mg/kg |
| Stearic acid C-18:0         | 1,755  | mg/kg |
| Oleic acid C-18:1           | 17,550 | mg/kg |