

C 9000

control diet for minipig

Metabolized energy

| Content | | Value | unit |
|----------------|--|-------------|---------|
| Fat | | 277 (9%) | kcal/kg |
| Protein | | 588 (20%) | kcal/kg |
| Carbonhydrates | | 2,139 (71%) | kcal/kg |

crude nutrients and moisture

| Content | | Value | unit |
|--------------------------|--|-----------------|-------|
| Moisture | | 81,060 (8.1%) | mg/kg |
| Crude Ash | | 67,815 (6.8%) | mg/kg |
| Crude Fibre | | 100,458 (10.0%) | mg/kg |
| Crude Fat | | 30,739 (3.1%) | mg/kg |
| Crude Protein | | 146,920 (14.7%) | mg/kg |
| Nitrogenfree extractives | | 573,008 (57.3%) | mg/kg |

Carbonhydrates

| Content | | Value | unit |
|-----------------|--|---------|-------|
| Monosaccharides | | 0 | mg/kg |
| Disaccharides | | 85,365 | mg/kg |
| Polysaccharides | | 430,787 | mg/kg |

Minerals

| Content | | Value | unit |
|------------|--|--------|-------|
| Calcium | | 9,281 | mg/kg |
| Potassium | | 12,121 | mg/kg |
| Magnesium | | 680 | mg/kg |
| Sodium | | 2,494 | mg/kg |
| Phosphorus | | 7,284 | mg/kg |

Trace elements

| Content | Value | unit |
|------------|----------|-------|
| Aluminium | 5.72 | mg/kg |
| Chlorine | 3,630.00 | mg/kg |
| Iron | 178.68 | mg/kg |
| Flourine | 4.17 | mg/kg |
| Iodine | 0.50 | mg/kg |
| Cobalt | 0.15 | mg/kg |
| Copper | 5.71 | mg/kg |
| Manganese | 101.00 | mg/kg |
| Molybdenum | 0.20 | mg/kg |
| Sulfur | 2,601.74 | mg/kg |
| Selenium | 0.32 | mg/kg |
| Zinc | 28.72 | mg/kg |

Added vitamins

| Content | Value | unit |
|------------------|--------|-------|
| Vitamin A | 15,000 | IU/kg |
| Vitamin D3 | 500 | IU/kg |
| Vitamin E | 168 | mg/kg |
| Vitamin K3 | 10 | mg/kg |
| Vitamin B1 | 20 | mg/kg |
| Vitamin B2 | 20 | mg/kg |
| Vitamin B6 | 15 | mg/kg |
| Vitamin B12 | 40 | µg/kg |
| Nicotinic acid | 50 | mg/kg |
| Pantothenic acid | 50 | mg/kg |
| Folic acid | 10 | mg/kg |
| Biotin | 201 | µg/kg |
| Choline chloride | 1,010 | mg/kg |
| Vitamin C | 20 | mg/kg |

Amino acids

| Content | Value | unit |
|---------------|--------|-------|
| Alanine | 2,162 | mg/kg |
| Arginine | 8,363 | mg/kg |
| Aspartic acid | 3,057 | mg/kg |
| Cystine | 2,720 | mg/kg |
| Glutamic acid | 20,156 | mg/kg |
| Glycine | 2,672 | mg/kg |
| Histidine | 4,489 | mg/kg |
| Isoleucine | 6,146 | mg/kg |
| Leucine | 12,569 | mg/kg |
| Lysine | 14,796 | mg/kg |
| Methionine | 6,143 | mg/kg |
| Phenylalanine | 6,105 | mg/kg |
| Proline | 10,864 | mg/kg |
| Serine | 4,486 | mg/kg |
| Threonine | 6,087 | mg/kg |
| Tryptophan | 1,681 | mg/kg |
| Tyrosine | 7,900 | mg/kg |
| Valine | 2,810 | mg/kg |

Fatty acid

| Content | Value | unit |
|-----------------------------|--------|-------|
| Arachidic acid C-20:0 | 30 | mg/kg |
| Eicosanoic acid C-20:1 | 90 | mg/kg |
| Alpha-Linolenic acid C-18:3 | 90 | mg/kg |
| Linolenic acid C-18:2 | 17,100 | mg/kg |
| Palmitic acid C-16:0 | 1,500 | mg/kg |
| Stearic acid C-18:0 | 810 | mg/kg |
| Oleic acid C-18:1 | 8,100 | mg/kg |