

C 1082

omega -3- rich diet

Metabolized energy

| Content | | Value | unit |
|----------------|--|-------------|---------|
| Fat | | 1,771 (41%) | kcal/kg |
| Protein | | 688 (16%) | kcal/kg |
| Carbonhydrates | | 1,884 (43%) | kcal/kg |

crude nutrients and moisture

| Content | | Value | unit |
|--------------------------|--|-----------------|-------|
| Moisture | | 59,735 (6.0%) | mg/kg |
| Crude Ash | | 52,642 (5.3%) | mg/kg |
| Crude Fibre | | 30,545 (3.1%) | mg/kg |
| Crude Fat | | 196,800 (19.7%) | mg/kg |
| Crude Protein | | 172,050 (17.2%) | mg/kg |
| Nitrogenfree extractives | | 488,229 (48.7%) | mg/kg |

Carbonhydrates

| Content | | Value | unit |
|-----------------|--|---------|-------|
| Monosaccharides | | 0 | mg/kg |
| Disaccharides | | 98,105 | mg/kg |
| Polysaccharides | | 356,027 | mg/kg |

Minerals

| Content | | Value | unit |
|------------|--|-------|-------|
| Calcium | | 9,141 | mg/kg |
| Potassium | | 7,075 | mg/kg |
| Magnesium | | 676 | mg/kg |
| Sodium | | 2,662 | mg/kg |
| Phosphorus | | 6,609 | mg/kg |

Trace elements

| Content | Value | unit |
|------------|----------|-------|
| Aluminium | 2.95 | mg/kg |
| Chlorine | 3,630.00 | mg/kg |
| Iron | 178.40 | mg/kg |
| Flourine | 4.67 | mg/kg |
| Iodine | 0.48 | mg/kg |
| Cobalt | 0.15 | mg/kg |
| Copper | 5.64 | mg/kg |
| Manganese | 100.90 | mg/kg |
| Molybdenum | 0.25 | mg/kg |
| Sulfur | 2,058.34 | mg/kg |
| Selenium | 0.29 | mg/kg |
| Zinc | 26.44 | mg/kg |

Added vitamins

| Content | Value | unit |
|------------------|--------|-------|
| Vitamin A | 15,000 | IU/kg |
| Vitamin D3 | 500 | IU/kg |
| Vitamin E | 187 | mg/kg |
| Vitamin K3 | 10 | mg/kg |
| Vitamin B1 | 20 | mg/kg |
| Vitamin B2 | 20 | mg/kg |
| Vitamin B6 | 15 | mg/kg |
| Vitamin B12 | 35 | µg/kg |
| Nicotinic acid | 50 | mg/kg |
| Pantothenic acid | 50 | mg/kg |
| Folic acid | 10 | mg/kg |
| Biotin | 200 | µg/kg |
| Choline chloride | 1,005 | mg/kg |
| Vitamin C | 20 | mg/kg |

Amino acids

| Content | Value | unit |
|---------------|--------|-------|
| Alanine | 8,901 | mg/kg |
| Arginine | 11,833 | mg/kg |
| Aspartic acid | 7,318 | mg/kg |
| Cystine | 1,566 | mg/kg |
| Glutamic acid | 21,026 | mg/kg |
| Glycine | 17,817 | mg/kg |
| Histidine | 2,975 | mg/kg |
| Isoleucine | 4,462 | mg/kg |
| Leucine | 9,526 | mg/kg |
| Lysine | 11,068 | mg/kg |
| Methionine | 3,796 | mg/kg |
| Phenylalanine | 5,371 | mg/kg |
| Proline | 16,221 | mg/kg |
| Serine | 5,663 | mg/kg |
| Threonine | 4,813 | mg/kg |
| Tryptophan | 826 | mg/kg |
| Tyrosine | 4,422 | mg/kg |
| Valine | 4,021 | mg/kg |

Fatty acid

| Content | Value | unit |
|-----------------------------|--------|-------|
| Arachidic acid C-20:0 | 1,661 | mg/kg |
| Eicosanoic acid C-20:1 | 3,045 | mg/kg |
| Alpha-Linolenic acid C-18:3 | 2,430 | mg/kg |
| Linolenic acid C-18:2 | 40,825 | mg/kg |
| Palmitic acid C-16:0 | 25,395 | mg/kg |
| Stearic acid C-18:0 | 5,650 | mg/kg |
| Oleic acid C-18:1 | 24,210 | mg/kg |