

Nummer **Lfd. Nummer**
 132004 132004 Altr. 1320 Ratte/Maus - Haltung Phytoesterogenarm

| Nr. | Inhaltsstoff | Einheit | Bedarf | Gehalt | Differenz |
|-----|--------------------------------|---------|--------|------------|-----------|
| 1 | Rohprotein / Crude Protein | mg/kg | | 190900,920 | |
| 2 | Rohfett / Crude Fat | mg/kg | | 40179,010 | |
| 3 | Rohfaser / Crude Fibre | mg/kg | | 60337,240 | |
| 4 | Rohasche / Crude Ash | mg/kg | | 61219,750 | |
| 5 | Feuchtigkeit / Moisture | mg/kg | | 110659,390 | |
| 7 | Disaccharide(s) | mg/kg | | 41898,050 | |
| 8 | Polysaccharide(s) | mg/kg | | 367769,330 | |
| 9 | Umsetzb. Energie/Metab. Energy | kcal/kg | | 3188,299 | |
| 10 | Lysin / Lysine | mg/kg | | 5223,810 | |
| 11 | Methionin / Methionine | mg/kg | | 3598,080 | |
| 12 | Cystin / Cystine | mg/kg | | 3853,000 | |
| 13 | Threonin / Threonine | mg/kg | | 6721,400 | |
| 14 | Tryptophan | mg/kg | | 1970,200 | |
| 15 | Arginin / Arginine | mg/kg | | 8929,600 | |
| 16 | Histidin / Histidine | mg/kg | | 4448,400 | |
| 17 | Isoleucin / Isoleucine | mg/kg | | 7254,000 | |
| 18 | Leucin / Leucine | mg/kg | | 9585,800 | |
| 19 | Phenylalanin / Phenylalanine | mg/kg | | 9293,000 | |
| 20 | Valin / Valine | mg/kg | | 9221,600 | |
| 21 | Alanin / Alanine | mg/kg | | 10937,000 | |
| 22 | Asparaginsäure / Aspartic acid | mg/kg | | 12205,200 | |
| 23 | Glutaminsäure / Glutamic acid | mg/kg | | 31646,600 | |
| 24 | Glycin / Glycine | mg/kg | | 8539,000 | |
| 25 | Prolin / Proline | mg/kg | | 17063,800 | |
| 26 | Serin / Serine | mg/kg | | 9450,200 | |
| 27 | Tyrosin / Tyrosine | mg/kg | | 7451,600 | |
| 28 | Vitamin A | I.E./kg | | 15000,000 | |
| 29 | Vitamin D3 | I.E./kg | | 600,000 | |
| 30 | Vitamin E | mg/kg | | 106,500 | |
| 31 | Vitamin K3 als/as Menadion(e) | mg/kg | | 3,000 | |
| 32 | Vitamin B1 | mg/kg | | 18,000 | |
| 33 | Vitamin B2 | mg/kg | | 12,000 | |
| 34 | Vitamin B6 | mg/kg | | 9,000 | |
| 35 | Vitamin B12 | mg/kg | | 0,024 | |
| 36 | Nikotinsäure / Nicotinic acid | mg/kg | | 36,000 | |
| 37 | Pantothensre./Pantothenic acid | mg/kg | | 21,000 | |
| 38 | Folsäure / Folic acid | mg/kg | | 2,47700 | |
| 39 | Biotin | mg/kg | | 0,348 | |
| 40 | Cholinchlorid/Choline chloride | mg/kg | | 806,200 | |
| 44 | Vitamin C | mg/kg | | 36,000 | |
| 45 | Calcium | mg/kg | | 7067,150 | |
| 46 | Ges.Phosphor / Phosphorus | mg/kg | | 5116,380 | |
| 47 | Verd.Phosphor/Digest.Phosporus | mg/kg | | 1538,100 | |
| 48 | Magnesium | mg/kg | | 2370,800 | |
| 49 | Natrium / Sodium | mg/kg | | 2178,910 | |
| 50 | Kalium / Potassium | mg/kg | | 6777,200 | |
| 51 | Schwefel / Sulfur | mg/kg | | 1369,200 | |
| 52 | Chlor / Chlorine | mg/kg | | 3659,900 | |
| 53 | Eisen / Iron | mg/kg | | 189,370 | |
| 54 | Mangan / Manganese | mg/kg | | 101,146 | |

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| 55 | Zink / Zinc | mg/kg | | 94,544 | |
| 56 | Kupfer / Copper | mg/kg | | 13,051 | |
| 57 | Jod / Iodine | mg/kg | | 1,650 | |
| 58 | Molybdän / Molybdenum | mg/kg | | 0,534 | |
| 59 | Fluor / Fluorine | mg/kg | | 2,280 | |
| 60 | Selen / Selenium | mg/kg | | 0,252 | |
| 61 | Kobalt / Cobalt | mg/kg | | 0,389 | |
| 67 | Palmitinsäure C-16:0 | mg/kg | | 2993,900 | |
| 70 | Stearinsäure C-18:0 | mg/kg | | 921,200 | |
| 71 | Ölsäure C-18:1 | mg/kg | | 5296,900 | |
| 72 | Linolsäure C-18:2 | mg/kg | | 12538,300 | |
| 73 | Linolensäure C-18:3 | mg/kg | | 1714,200 | |
| 111 | Aluminium | mg/kg | | 111,448 | |
| 155 | Volumen / Volume | kg | | 1000,000 | |