

6010

Breeding diet for non-human primates

The 6010 formula is a cereal-based (soy, wheat, corn) fixed formula which is free of alfalfa and fish/animal meal and deficient in nitrosamines. This breeding diet was designed as complete feedingstuff for breeding adult non-human primates and young non-human in growing period. Restricted feeding, according to age and aim of use, combined with fresh fodder is recommended.

Available as

6014 - 10mm pellets

6019 - Extrudate

Metabolized energy

| Content | Value | unit |
|----------------|--------------|-------------|
| Fat | 459 (14%) | kcal/kg |
| Protein | 1,012 (30%) | kcal/kg |
| Carbonhydrates | 1,902 (56%) | kcal/kg |

crude nutrients and moisture

| Content | Value | unit |
|--------------------------|-----------------|-------------|
| Moisture | 91,722 (9.2%) | mg/kg |
| Crude Ash | 67,209 (6.7%) | mg/kg |
| Crude Fibre | 45,349 (4.5%) | mg/kg |
| Crude Fat | 51,009 (5.1%) | mg/kg |
| Crude Protein | 252,889 (25.3%) | mg/kg |
| Nitrogenfree extractives | 491,822 (49.2%) | mg/kg |

Carbonhydrates

| Content | Value | unit |
|-----------------|--------------|-------------|
| Monosaccharides | 16,825 | mg/kg |
| Disaccharides | 183,401 | mg/kg |
| Polysaccharides | 200,733 | mg/kg |

Minerals

| Content | Value | unit |
|------------|--------|-------|
| Calcium | 7,130 | mg/kg |
| Potassium | 10,985 | mg/kg |
| Magnesium | 1,658 | mg/kg |
| Sodium | 2,526 | mg/kg |
| Phosphorus | 5,133 | mg/kg |

Trace elements

| Content | Value | unit |
|------------|----------|-------|
| Aluminium | 55.67 | mg/kg |
| Chlorine | 3,478.20 | mg/kg |
| Iron | 174.06 | mg/kg |
| Flourine | 2.38 | mg/kg |
| Iodine | 1.31 | mg/kg |
| Cobalt | 0.37 | mg/kg |
| Copper | 13.45 | mg/kg |
| Manganese | 54.30 | mg/kg |
| Molybdenum | 1.67 | mg/kg |
| Sulfur | 720.20 | mg/kg |
| Selenium | 0.24 | mg/kg |
| Zinc | 67.57 | mg/kg |

Added vitamins

| Content | Value | unit |
|------------------|--------|-------|
| Vitamin A | 15,000 | IU/kg |
| Vitamin D3 | 600 | IU/kg |
| Vitamin E | 76 | mg/kg |
| Vitamin K3 | 3 | mg/kg |
| Vitamin B1 | 18 | mg/kg |
| Vitamin B2 | 12 | mg/kg |
| Vitamin B6 | 9 | mg/kg |
| Vitamin B12 | 24 | µg/kg |
| Nicotinic acid | 36 | mg/kg |
| Pantothenic acid | 21 | mg/kg |
| Folic acid | 2 | mg/kg |
| Biotin | 245 | µg/kg |
| Choline chloride | 600 | mg/kg |
| Vitamin C | 2,486 | mg/kg |

Amino acids

| Content | Value | unit |
|---------------|--------|-------|
| Alanine | 10,775 | mg/kg |
| Arginine | 16,717 | mg/kg |
| Aspartic acid | 26,369 | mg/kg |
| Cystine | 2,842 | mg/kg |
| Glutamic acid | 47,067 | mg/kg |
| Glycine | 10,319 | mg/kg |
| Histidine | 6,375 | mg/kg |
| Isoleucine | 12,144 | mg/kg |
| Leucine | 19,346 | mg/kg |
| Lysine | 14,937 | mg/kg |
| Methionine | 3,909 | mg/kg |
| Phenylalanine | 12,241 | mg/kg |
| Proline | 15,204 | mg/kg |
| Serine | 12,962 | mg/kg |
| Threonine | 9,874 | mg/kg |
| Tryptophan | 3,512 | mg/kg |
| Tyrosine | 9,055 | mg/kg |
| Valine | 12,784 | mg/kg |

Fatty acid

| Content | Value | unit |
|-----------------------------|--------|-------|
| Arachidic acid C-20:0 | 68 | mg/kg |
| Eicosanoic acid C-20:1 | 85 | mg/kg |
| Alpha-Linolenic acid C-18:3 | 1,542 | mg/kg |
| Linolenic acid C-18:2 | 10,374 | mg/kg |
| Palmitic acid C-16:0 | 2,934 | mg/kg |
| Stearic acid C-18:0 | 2,027 | mg/kg |
| Oleic acid C-18:1 | 7,903 | mg/kg |