

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| DATE: | Q3 2020 | AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE | | PRODUCT Wellness Canned Cat Complete Health Beef & Chicken Pate | | | | | |
|--------------------------------------|-------------|---|------------------------|---|--------------------|------------------------|----------------------|----------------------|-------------------------|
| | | Unit BASIS DM or kcal | Dry Matter Basis, % | g/Per 1,000 kcal ME | As fed Basis, % | Dry Matter Basis, % | Per 1,000 kcal ME | Per 3 oz can 85 g | Per 5.5 oz can 156 g |
| M.E. kcal/kg | kcal/kg | 4,000.00 | | 1,086.00 | 4,631.13 | | 92.00 | 169.00 | 384.00 |
| PROXIMATES: | | | | | | | | | |
| MOISTURE | % | | | 76.55 | | | | | |
| PROTEIN | % / g | 26.00 | 65.00 | 12.66 | 53.99 | 116.57 | 10.76 | 19.75 | 44.82 |
| FAT | % / g | 9.00 | 22.50 | 7.73 | 32.96 | 71.18 | 6.57 | 12.06 | 27.36 |
| CARBOHYDRATES | | | | 0.28 | 1.19 | 2.58 | 0.24 | 0.44 | 0.99 |
| FIBER | % / g | | | 0.23 | 0.98 | 2.12 | 0.20 | 0.36 | 0.81 |
| ASH | % / g | | | 2.55 | 10.87 | 23.48 | 2.17 | 3.98 | 9.03 |
| AMINO ACIDS: | | | | | | | | | |
| ARGININE | % / g | 1.04 | 2.60 | 0.82 | 3.50 | 7.55 | 0.70 | 1.28 | 2.90 |
| HISTIDINE | % / g | 0.31 | 0.78 | 0.34 | 1.45 | 3.13 | 0.29 | 0.53 | 1.20 |
| ISOLEUCINE | % / g | 0.52 | 1.30 | 0.68 | 2.90 | 6.26 | 0.58 | 1.06 | 2.41 |
| LEUCINE | % / g | 1.24 | 3.10 | 0.99 | 4.22 | 9.12 | 0.84 | 1.54 | 3.50 |
| LYSINE | % / g | 0.83 | 2.08 | 0.96 | 4.09 | 8.84 | 0.82 | 1.50 | 3.40 |
| MET + CYS | % / g | 0.40 | 1.00 | 0.64 | 2.73 | 5.89 | 0.54 | 1.00 | 2.27 |
| METHIONINE | % / g | 0.20 | 0.50 | 0.33 | 1.41 | 3.04 | 0.28 | 0.51 | 1.17 |
| PHE + TYR | % / g | 1.53 | 3.83 | 1.01 | 4.31 | 9.30 | 0.86 | 1.58 | 3.58 |
| PHENYLALANINE | % / g | 0.42 | 1.05 | 0.57 | 2.43 | 5.25 | 0.48 | 0.89 | 2.02 |
| THREONINE | % / g | 0.73 | 1.83 | 0.55 | 2.35 | 5.06 | 0.47 | 0.86 | 1.95 |
| TRYPTOPHAN | % / g | 0.16 | 0.40 | 0.14 | 0.60 | 1.29 | 0.12 | 0.22 | 0.50 |
| VALINE | % / g | 0.62 | 1.55 | 0.58 | 2.47 | 5.34 | 0.49 | 0.90 | 2.05 |
| FATTY ACIDS: | | | | | | | | | |
| LINOLEIC ACID | % / g | 0.60 | 1.50 | 0.95 | 4.05 | 8.75 | 0.81 | 1.48 | 3.36 |
| ARACHIDONIC ACID | % / g | 0.02 | 0.05 | 0.08 | 0.34 | 0.74 | 0.07 | 0.12 | 0.28 |
| MINERALS: | | | | | | | | | |
| CALCIUM | % / g | 0.60 | 1.50 | 0.35 | 1.49 | 3.22 | 0.30 | 0.55 | 1.24 |
| PHOSPHORUS | % / g | 0.50 | 1.25 | 0.38 | 1.62 | 3.50 | 0.32 | 0.59 | 1.35 |
| POTASSIUM | % / g | 0.60 | 1.50 | 0.30 | 1.28 | 2.76 | 0.26 | 0.47 | 1.06 |
| SODIUM | % / g | 0.20 | 0.50 | 0.27 | 1.15 | 2.49 | 0.23 | 0.42 | 0.96 |
| CHLORIDE | % / g | 0.30 | 0.75 | 0.29 | 1.24 | 2.67 | 0.25 | 0.45 | 1.03 |
| MAGNESIUM | % / g | 0.04 | 0.10 | 0.02 | 0.09 | 0.18 | 0.02 | 0.03 | 0.07 |
| IRON | MG/KG or MG | 80.00 | 20.00 | 59.50 | 253.73 | 54.79 | 5.06 | 9.28 | 21.06 |
| COPPER | MG/KG or MG | 5.00 | 1.25 | 5.53 | 23.58 | 5.09 | 0.47 | 0.86 | 1.96 |
| MANGANESE | MG/KG or MG | 7.60 | 1.90 | 6.13 | 26.14 | 5.64 | 0.52 | 0.96 | 2.17 |
| ZINC | MG/KG or MG | 75.00 | 18.75 | 46.08 | 196.50 | 42.43 | 3.92 | 7.19 | 16.31 |
| IODINE | MG/KG or MG | 0.60 | 0.15 | 0.73 | 3.11 | 0.67 | 0.06 | 0.11 | 0.26 |
| SELENIUM | MG/KG or MG | 0.30 | 0.08 | 0.21 | 0.90 | 0.19 | 0.02 | 0.03 | 0.07 |
| VITAMINS & OTHERS: | | | | | | | | | |
| VITAMIN A | IU/KG or IU | 3,332.00 | 833.00 | 75,968.70 | 323,960.34 | 69,952.76 | 6,457.34 | 11,851.12 | 26,892.92 |
| VITAMIN D ₃ | IU/KG or IU | 280.00 | 70.00 | 652.68 | 2,783.28 | 600.99 | 55.48 | 101.82 | 231.05 |
| VITAMIN E | IU/KG or IU | 40.00 | 10.00 | 31.28 | 133.39 | 28.80 | 2.66 | 4.88 | 11.07 |
| VITAMIN K | MG/KG or MG | 0.10 | 0.03 | 0.55 | 2.35 | 0.51 | 0.05 | 0.09 | 0.19 |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 5.60 | 1.40 | 31.71 | 135.22 | 29.20 | 2.70 | 4.95 | 11.23 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 4.00 | 1.00 | 7.96 | 33.94 | 7.33 | 0.68 | 1.24 | 2.82 |
| PANTOTHENIC ACID | MG/KG or MG | 5.75 | 1.44 | 19.33 | 82.43 | 17.80 | 1.64 | 3.02 | 6.84 |
| NIACIN | MG/KG or MG | 60.00 | 15.00 | 46.44 | 198.04 | 42.76 | 3.95 | 7.24 | 16.44 |
| PYRIDOXINE | MG/KG or MG | 4.00 | 1.00 | 4.62 | 19.70 | 4.25 | 0.39 | 0.72 | 1.64 |
| FOLIC ACID | MG/KG or MG | 0.80 | 0.20 | 1.06 | 4.52 | 0.98 | 0.09 | 0.17 | 0.38 |
| BIOTIN | MG/KG or MG | 0.07 | 0.02 | 0.21 | 0.90 | 0.19 | 0.02 | 0.03 | 0.07 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.020 | 0.01 | 0.06 | 0.26 | 0.06 | 0.01 | 0.01 | 0.02 |
| CHOLINE | MG/KG or MG | 2,400.00 | 600.00 | 1,812.39 | 7,728.74 | 1,668.87 | 154.05 | 282.73 | 641.59 |
| TAURINE | % / g | 0.20 | 0.50 | 0.16 | 0.68 | 1.47 | 0.14 | 0.25 | 0.57 |

| kcalories | Total | % |
|---------------------|--------|--------|
| kcal- Protein | 433.54 | 39.92% |
| kcal- Fat | 642.87 | 59.20% |
| kcal- Carbohydrates | 9.59 | 0.88% |