

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| DATE: Q1 2017 Product Code: | AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE | | PRODUCT Wellness Complete Health Cat Healthy Weight | | | | |
|--------------------------------------|---|------------------------|---|--------------------|------------------------|------------------------|--------------------------------|
| | Unit BASIS DM or kcal | Dry Matter Basis, % | g/Per 1,000 kcal ME | As fed Basis, % | Dry Matter Basis, % | g/Per 1,000 kcal ME | Per 8.0 cup 118 g or 4.2 oz |
| Nutrients | | | | | | | |
| M.E. kcal/kg | kcal/kg | 4,000.00 | - | 3,520.00 | 3,826.09 | - | 415 |
| PROXIMATES: | | | | | | | |
| MOISTURE | % | - | - | 8.00 | - | - | - |
| PROTEIN | % / g | 26.00 | 65.00 | 31.25 | 33.97 | 88.78 | 36.88 |
| FAT | % / g | 9.00 | 22.50 | 12.40 | 13.48 | 35.23 | 14.63 |
| CARBOHYDRATES | | - | - | 40.09 | 43.58 | 113.89 | 47.31 |
| FIBER | % / g | - | - | 2.79 | 3.03 | 7.93 | 3.29 |
| ASH | % / g | - | - | 5.47 | 5.95 | 15.54 | 6.45 |
| AMINO ACIDS: | | | | | | | |
| ARGININE | % / g | 1.04 | 2.60 | 2.12 | 2.30 | 6.02 | 2.50 |
| HISTIDINE | % / g | 0.31 | 0.78 | 0.67 | 0.73 | 1.90 | 0.79 |
| ISOLEUCINE | % / g | 0.52 | 1.30 | 1.13 | 1.23 | 3.21 | 1.33 |
| LEUCINE | % / g | 1.24 | 3.10 | 1.96 | 2.13 | 5.57 | 2.31 |
| LYSINE | % / g | 0.83 | 2.08 | 1.66 | 1.80 | 4.72 | 1.96 |
| MET + CYS | % / g | 0.40 | 1.00 | 0.94 | 1.02 | 2.67 | 1.11 |
| METHIONINE | % / g | 0.20 | 0.50 | 0.55 | 0.60 | 1.56 | 0.65 |
| PHE + TYR | % / g | 1.53 | 3.83 | 2.16 | 2.35 | 6.14 | 2.55 |
| PHENYLALANINE | % / g | 0.42 | 1.05 | 1.15 | 1.25 | 3.27 | 1.36 |
| THREONINE | % / g | 0.73 | 1.83 | 1.16 | 1.26 | 3.30 | 1.37 |
| TRYPTOPHAN | % / g | 0.16 | 0.40 | 0.32 | 0.35 | 0.91 | 0.38 |
| VALINE | % / g | 0.62 | 1.55 | 1.39 | 1.51 | 3.95 | 1.64 |
| FATTY ACIDS: | | | | | | | |
| LINOLEIC ACID | % / g | 0.60 | 1.50 | 2.76 | 3.00 | 7.84 | 3.26 |
| ARACHIDONIC ACID | % / g | 0.02 | 0.05 | 0.08 | 0.09 | 0.23 | 0.09 |
| MINERALS: | | | | | | | |
| CALCIUM | % / g | 0.60 | 1.50 | 1.61 | 1.75 | 4.57 | 1.90 |
| PHOSPHORUS | % / g | 0.50 | 1.25 | 1.03 | 1.12 | 2.93 | 1.22 |
| POTASSIUM | % / g | 0.60 | 1.50 | 0.67 | 0.73 | 1.90 | 0.79 |
| SODIUM | % / g | 0.20 | 0.50 | 0.22 | 0.24 | 0.63 | 0.26 |
| CHLORIDE | % / g | 0.30 | 0.75 | 0.48 | 0.52 | 1.36 | 0.57 |
| MAGNESIUM | % / g | 0.040 | 0.100 | 0.120 | 0.130 | 0.341 | 0.142 |
| IRON | MG/KG or MG | 80.00 | N/A | 200.50 | 217.93 | 569.60 | 236.59 |
| COPPER | MG/KG or MG | 5.00 | 1.25 | 26.90 | 29.24 | 7.64 | 3.17 |
| MANGANESE | MG/KG or MG | 7.60 | 1.90 | 35.00 | 38.04 | 9.94 | 4.13 |
| ZINC | MG/KG or MG | 75.00 | 18.75 | 220.00 | 239.13 | 62.50 | 25.96 |
| IODINE | MG/KG or MG | 0.60 | 0.15 | 3.31 | 3.60 | 0.94 | 0.39 |
| SELENIUM | MG/KG or MG | 0.30 | 0.08 | 1.28 | 1.39 | 0.36 | 0.15 |
| VITAMINS & OTHERS: | | | | | | | |
| VITAMIN A | IU/KG or IU | 3,332.00 | 833.00 | 134,936.68 | 146,670.30 | 38,334.28 | 15,922.53 |
| VITAMIN D ₃ | IU/KG or IU | 280.00 | 70.00 | 2,192.20 | 2,382.83 | 622.78 | 258.68 |
| VITAMIN E | IU/KG or IU | 40.00 | 10.00 | 325.03 | 353.29 | 92.34 | 38.35 |
| VITAMIN K | MG/KG or MG | 0.10 | 0.03 | n/a | n/a | n/a | n/a |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 5.60 | 1.40 | 29.30 | 31.85 | 8.32 | 3.46 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 4.00 | 1.00 | 14.05 | 15.27 | 3.99 | 1.66 |
| PANTOTHENIC ACID | MG/KG or MG | 5.75 | 1.44 | 27.49 | 29.88 | 7.81 | 3.24 |
| NIACIN | MG/KG or MG | 60.00 | 15.00 | 246.16 | 267.57 | 69.93 | 29.05 |
| PYRIDOXINE | MG/KG or MG | 4.00 | 1.00 | 14.32 | 15.57 | 4.07 | 1.69 |
| FOLIC ACID | MG/KG or MG | 0.80 | 0.20 | 2.93 | 3.18 | 0.83 | 0.35 |
| BIOTIN | MG/KG or MG | 0.070 | 0.018 | 0.20 | 0.22 | 0.06 | 0.02 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.020 | 0.005 | 0.08 | 0.08 | 0.02 | 0.01 |
| CHOLINE | MG/KG or MG | 2,400.00 | 600.00 | 2,218.60 | 2,411.52 | 630.28 | 261.79 |
| TAURINE | % / g | 0.10 | 0.03 | 0.28 | 0.30 | 0.80 | 0.33 |

| | | |
|---------------------------|--------------|----------------|
| 1 cup (g) | 118 | |
| kcal/kg ME | 3,520 | |
| kcal/cup | 415 | |
| kcalories | Total | % |
| kcal- Protein | 1,084 | 30.8% |
| kcal- Fat | 1,045 | 29.7% |
| kcal- Carbohydrates | 1,391 | 39.5% |
| Omega 3 Fatty Acids | 0.55% | |
| Omega 6 Fatty Acids | 2.87% | |
| Other | Total | per cup |
| Glucosamine Hydrochloride | 400 | 47.2 |
| Chondroitin Sulfate | 300 | 35.4 |