

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| DATE: | Q3 2017 | AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE | | PRODUCT WCC CORE Signature Selects Shredded Chicken & Turkey Recipe in Gravy | | | | |
|--------------------------------------|-------------|---|---------------------|--|-----------------|---------------------|---------------------|--------------------|
| | | 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 2.8 oz can 79g |
| Nutrients | | | | | | | | |
| M.E. kcal/kg | kcal/kg | 4,000.00 | - | 856.00 | 4,310.61 | - | 68.00 | 128.00 |
| PROXIMATES: | | | | | | | | |
| MOISTURE | % | - | - | 80.14 | - | - | - | - |
| PROTEIN | % / g | 26.00 | 65.00 | 8.73 | 43.94 | 101.93 | 7.42 | 13.61 |
| FAT | % / g | 9.00 | 22.50 | 3.25 | 16.36 | 37.94 | 2.76 | 5.07 |
| CARBOHYDRATES | | - | - | 6.52 | 32.82 | 76.13 | 5.54 | 10.17 |
| FIBER | % / g | - | - | 0.04 | 0.18 | 0.41 | 0.03 | 0.05 |
| ASH | % / g | - | - | 1.33 | 6.71 | 15.57 | 1.13 | 2.08 |
| AMINO ACIDS: | | | | | | | | |
| ARGININE | % / g | 1.04 | 2.60 | 0.49 | 2.48 | 5.76 | 0.42 | 0.77 |
| HISTIDINE | % / g | 0.31 | 0.78 | 0.25 | 1.24 | 2.89 | 0.21 | 0.39 |
| ISOLEUCINE | % / g | 0.52 | 1.30 | 0.39 | 1.94 | 4.51 | 0.33 | 0.60 |
| LEUCINE | % / g | 1.24 | 3.10 | 0.59 | 2.97 | 6.89 | 0.50 | 0.92 |
| LYSINE | % / g | 0.83 | 2.08 | 0.58 | 2.90 | 6.73 | 0.49 | 0.90 |
| MET + CYS | % / g | 0.40 | 1.00 | 0.32 | 1.59 | 3.68 | 0.27 | 0.49 |
| METHIONINE | % / g | 0.20 | 0.50 | 0.26 | 1.30 | 3.01 | 0.22 | 0.40 |
| PHE + TYR | % / g | 1.53 | 3.83 | 0.57 | 2.87 | 6.65 | 0.48 | 0.89 |
| PHENYLALANINE | % / g | 0.42 | 1.05 | 0.33 | 1.66 | 3.84 | 0.28 | 0.51 |
| THREONINE | % / g | 0.73 | 1.83 | 0.35 | 1.78 | 4.12 | 0.30 | 0.55 |
| TRYPTOPHAN | % / g | 0.16 | 0.40 | 0.10 | 0.51 | 1.18 | 0.09 | 0.16 |
| VALINE | % / g | 0.62 | 1.55 | 0.38 | 1.91 | 4.44 | 0.32 | 0.59 |
| FATTY ACIDS: | | | | | | | | |
| LINOLEIC ACID | % / g | 0.60 | 1.50 | 0.78 | 3.92 | 9.10 | 0.66 | 1.22 |
| ARACHIDONIC ACID | % / g | 0.02 | 0.05 | 0.02 | 0.10 | 0.22 | 0.02 | 0.03 |
| MINERALS: | | | | | | | | |
| CALCIUM | % / g | 0.60 | 0.19 | 0.27 | 1.36 | 3.17 | 0.23 | 0.42 |
| PHOSPHORUS | % / g | 0.50 | 0.20 | 0.19 | 0.96 | 2.22 | 0.16 | 0.30 |
| POTASSIUM | % / g | 0.60 | 0.19 | 0.16 | 0.81 | 1.87 | 0.14 | 0.25 |
| SODIUM | % / g | 0.20 | 0.09 | 0.10 | 0.48 | 1.11 | 0.08 | 0.15 |
| CHLORIDE | % / g | 0.30 | 0.19 | 0.18 | 0.92 | 2.13 | 0.15 | 0.28 |
| MAGNESIUM | % / g | 0.04 | 0.10 | 0.02 | 0.11 | 0.25 | 0.02 | 0.03 |
| IRON | MG/KG or MG | 80.00 | 20.00 | 35.39 | 178.23 | 41.35 | 30.08 | 55.21 |
| COPPER | MG/KG or MG | 5.00 | 1.25 | 2.23 | 11.22 | 2.60 | 1.89 | 3.48 |
| MANGANESE | MG/KG or MG | 7.60 | 1.90 | 3.02 | 15.20 | 3.53 | 2.57 | 4.71 |
| ZINC | MG/KG or MG | 75.00 | 18.75 | 31.96 | 160.94 | 37.34 | 27.17 | 49.86 |
| IODINE | MG/KG or MG | 0.60 | 0.15 | 0.51 | 2.55 | 0.59 | 0.43 | 0.79 |
| SELENIUM | MG/KG or MG | 0.30 | 0.08 | 0.12 | 0.60 | 0.14 | 0.01 | 0.19 |
| VITAMINS & OTHERS: | | | | | | | | |
| VITAMIN A | IU/KG or IU | 3,332.00 | 833.00 | 7,370.00 | 37,113.51 | 8,609.81 | 626.45 | 11,497.20 |
| VITAMIN D ₃ | IU/KG or IU | 280.00 | 70.00 | 295.00 | 1,485.55 | 344.63 | 25.08 | 460.20 |
| VITAMIN E | IU/KG or IU | 40.00 | 10.00 | 50.00 | 251.79 | 58.41 | 4.25 | 78.00 |
| VITAMIN K | MG/KG or MG | 0.10 | 0.03 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 5.60 | 1.40 | 54.02 | 272.03 | 63.11 | 4.59 | 84.27 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 4.00 | 1.00 | 2.86 | 14.42 | 3.35 | 0.24 | 4.47 |
| PANTOTHENIC ACID | MG/KG or MG | 5.75 | 1.44 | 6.03 | 30.36 | 7.04 | 0.51 | 9.41 |
| NIACIN | MG/KG or MG | 60.00 | 15.00 | 51.80 | 260.86 | 60.52 | 4.40 | 80.81 |
| PYRIDOXINE | MG/KG or MG | 4.00 | 1.00 | 3.47 | 17.45 | 4.05 | 0.29 | 5.41 |
| FOLIC ACID | MG/KG or MG | 0.80 | 0.20 | 1.06 | 5.35 | 1.24 | 0.09 | 1.66 |
| BIOTIN | MG/KG or MG | 0.07 | 0.02 | 0.13 | 0.63 | 0.15 | 0.01 | 0.20 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.020 | 0.01 | 0.02 | 0.11 | 0.03 | 0.002 | 0.034 |
| CHOLINE | MG/KG or MG | 2,400.00 | 600.00 | 869.58 | 4,379.00 | 1,015.87 | 73.91 | 1,356.55 |
| TAURINE | % / g | 0.20 | 0.50 | 0.15 | 0.77 | 1.78 | 0.01 | 0.24 |

| kcalories | Total | % |
|---------------------|-------|--------|
| kcal- Protein | 323 | 37.73% |
| kcal- Fat | 292 | 34.11% |
| kcal- Carbohydrates | 241 | 28.15% |