

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| DATE: | Q3 2017 | AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE | | PRODUCT WCC CORE Signature Select Shredded Chicken & Beef 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 | - | 851.00 | 4,228.36 | - | 67.00 | 127.00 |
| PROXIMATES: | | | | | | | | |
| MOISTURE | % | - | - | 79.87 | - | - | - | - |
| PROTEIN | % / g | 26.00 | 65.00 | 9.16 | 45.53 | 107.69 | 7.79 | 14.30 |
| FAT | % / g | 9.00 | 22.50 | 3.14 | 15.58 | 36.85 | 2.67 | 4.89 |
| CARBOHYDRATES | | - | - | 6.40 | 31.79 | 75.19 | 5.44 | 9.98 |
| FIBER | % / g | - | - | 0.03 | 0.16 | 0.39 | 0.03 | 0.05 |
| ASH | % / g | - | - | 1.39 | 6.93 | 16.38 | 1.18 | 2.17 |
| AMINO ACIDS: | | | | | | | | |
| ARGININE | % / g | 1.04 | 2.60 | 0.51 | 2.55 | 6.04 | 0.44 | 0.80 |
| HISTIDINE | % / g | 0.31 | 0.78 | 0.27 | 1.33 | 3.15 | 0.23 | 0.42 |
| ISOLEUCINE | % / g | 0.52 | 1.30 | 0.40 | 2.00 | 4.72 | 0.34 | 0.63 |
| LEUCINE | % / g | 1.24 | 3.10 | 0.62 | 3.10 | 7.32 | 0.53 | 0.97 |
| LYSINE | % / g | 0.83 | 2.08 | 0.61 | 3.01 | 7.11 | 0.51 | 0.94 |
| MET + CYS | % / g | 0.40 | 1.00 | 0.33 | 1.61 | 3.82 | 0.28 | 0.51 |
| METHIONINE | % / g | 0.20 | 0.50 | 0.27 | 1.34 | 3.16 | 0.23 | 0.42 |
| PHE + TYR | % / g | 1.53 | 3.83 | 0.60 | 2.98 | 7.04 | 0.51 | 0.93 |
| PHENYLALANINE | % / g | 0.42 | 1.05 | 0.35 | 1.72 | 4.08 | 0.29 | 0.54 |
| THREONINE | % / g | 0.73 | 1.83 | 0.37 | 1.85 | 4.37 | 0.32 | 0.58 |
| TRYPTOPHAN | % / g | 0.16 | 0.40 | 0.11 | 0.54 | 1.28 | 0.09 | 0.17 |
| VALINE | % / g | 0.62 | 1.55 | 0.40 | 1.97 | 4.65 | 0.34 | 0.62 |
| FATTY ACIDS: | | | | | | | | |
| LINOLEIC ACID | % / g | 0.60 | 1.50 | 0.73 | 3.61 | 8.54 | 0.62 | 1.13 |
| ARACHIDONIC ACID | % / g | 0.02 | 0.05 | 0.02 | 0.09 | 0.22 | 0.02 | 0.03 |
| MINERALS: | | | | | | | | |
| CALCIUM | % / g | 0.60 | 0.19 | 0.28 | 1.41 | 3.34 | 0.24 | 0.44 |
| PHOSPHORUS | % / g | 0.50 | 0.20 | 0.20 | 0.99 | 2.34 | 0.17 | 0.31 |
| POTASSIUM | % / g | 0.60 | 0.19 | 0.17 | 0.82 | 1.94 | 0.14 | 0.26 |
| SODIUM | % / g | 0.20 | 0.09 | 0.10 | 0.48 | 1.13 | 0.08 | 0.15 |
| CHLORIDE | % / g | 0.30 | 0.19 | 0.19 | 0.93 | 2.21 | 0.16 | 0.29 |
| MAGNESIUM | % / g | 0.04 | 0.10 | 0.02 | 0.11 | 0.26 | 0.02 | 0.03 |
| IRON | MG/KG or MG | 80.00 | 20.00 | 37.78 | 187.72 | 44.39 | 32.11 | 58.94 |
| COPPER | MG/KG or MG | 5.00 | 1.25 | 2.34 | 11.64 | 2.75 | 1.99 | 3.65 |
| MANGANESE | MG/KG or MG | 7.60 | 1.90 | 3.02 | 15.01 | 3.55 | 2.57 | 4.71 |
| ZINC | MG/KG or MG | 75.00 | 18.75 | 32.33 | 160.62 | 37.99 | 27.48 | 50.43 |
| IODINE | MG/KG or MG | 0.60 | 0.15 | 0.52 | 2.58 | 0.61 | 0.44 | 0.81 |
| SELENIUM | MG/KG or MG | 0.30 | 0.08 | 0.22 | 1.08 | 0.25 | 0.02 | 0.34 |
| VITAMINS & OTHERS: | | | | | | | | |
| VITAMIN A | IU/KG or IU | 3,332.00 | 833.00 | 7,384.00 | 36,688.86 | 8,676.85 | 627.64 | 11,519.04 |
| VITAMIN D ₃ | IU/KG or IU | 280.00 | 70.00 | 360.00 | 1,788.73 | 423.03 | 30.60 | 561.60 |
| VITAMIN E | IU/KG or IU | 40.00 | 10.00 | 50.00 | 248.43 | 58.75 | 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 | 54.04 | 268.51 | 63.50 | 4.59 | 84.30 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 4.00 | 1.00 | 3.08 | 15.32 | 3.62 | 0.26 | 4.81 |
| PANTOTHENIC ACID | MG/KG or MG | 5.75 | 1.44 | 5.94 | 29.52 | 6.98 | 0.50 | 9.27 |
| NIACIN | MG/KG or MG | 60.00 | 15.00 | 54.64 | 271.47 | 64.20 | 4.64 | 85.23 |
| PYRIDOXINE | MG/KG or MG | 4.00 | 1.00 | 3.45 | 17.13 | 4.05 | 0.29 | 5.38 |
| FOLIC ACID | MG/KG or MG | 0.80 | 0.20 | 1.07 | 5.31 | 1.25 | 0.09 | 1.67 |
| BIOTIN | MG/KG or MG | 0.07 | 0.02 | 0.12 | 0.61 | 0.14 | 0.01 | 0.19 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.020 | 0.01 | 0.03 | 0.15 | 0.04 | 0.003 | 0.047 |
| CHOLINE | MG/KG or MG | 2,400.00 | 600.00 | 917.12 | 4,556.90 | 1,077.70 | 77.96 | 1,430.71 |
| TAURINE | % / g | 0.20 | 0.50 | 0.16 | 0.82 | 1.93 | 0.01 | 0.26 |

| kcalories | Total | % |
|---------------------|-------|--------|
| kcal- Protein | 281 | 33.02% |
| kcal- Fat | 328 | 38.54% |
| kcal- Carbohydrates | 243 | 28.55% |