

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| DATE: | Q3 2020 | AAFCO NUTRIENT PROFILE FOR FELINE GROWTH & REPRODUCTION | | PRODUCT Wellness Canned Cat CORE Whitefish, Samon & Herring 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 85g | Per 5.5 oz can 155g |
| Nutrients | | | | | | | | | |
| M.E. kcal/kg | kcal/kg | 4,000.00 | | | 920.00 | 3,948.50 | | 78.00 | 144.00 |
| PROXIMATES: | | | | | | | | | |
| MOISTURE | % | | | | 76.70 | | | | |
| PROTEIN | % / g | 30.00 | 75.00 | 12.92 | 55.45 | 140.43 | 10.98 | 20.03 | |
| FAT | % / g | 9.00 | 22.50 | 4.42 | 18.97 | 48.04 | 3.76 | 6.85 | |
| CARBOHYDRATES | | | | 2.62 | 11.24 | 28.48 | 2.23 | 4.06 | |
| FIBER | % / g | | | 0.59 | 2.53 | 6.41 | 0.50 | 0.91 | |
| ASH | % / g | | | 2.76 | 11.85 | 30.00 | 2.35 | 4.28 | |
| AMINO ACIDS: | | | | | | | | | |
| ARGININE | % / g | 1.24 | 3.10 | 0.73 | 3.13 | 7.93 | 0.62 | 1.13 | |
| HISTIDINE | % / g | 0.33 | 0.83 | 0.29 | 1.24 | 3.15 | 0.25 | 0.45 | |
| ISOLEUCINE | % / g | 0.56 | 1.40 | 0.58 | 2.49 | 6.30 | 0.49 | 0.90 | |
| LEUCINE | % / g | 1.28 | 3.20 | 0.99 | 4.25 | 10.76 | 0.84 | 1.53 | |
| LYSINE | % / g | 1.20 | 3.00 | 0.90 | 3.86 | 9.78 | 0.77 | 1.40 | |
| MET + CYS | % / g | 1.10 | 2.75 | 0.45 | 1.93 | 4.89 | 0.38 | 0.70 | |
| METHIONINE | % / g | 0.62 | 1.55 | 0.31 | 1.33 | 3.37 | 0.26 | 0.48 | |
| PHE + TYR | % / g | 1.92 | 4.80 | 0.93 | 3.99 | 10.11 | 0.79 | 1.44 | |
| PHENYLALANINE | % / g | 0.52 | 1.30 | 0.55 | 2.36 | 5.98 | 0.47 | 0.85 | |
| THREONINE | % / g | 0.73 | 1.83 | 0.52 | 2.23 | 5.65 | 0.44 | 0.81 | |
| TRYPTOPHAN | % / g | 0.25 | 0.63 | 0.19 | 0.82 | 2.07 | 0.16 | 0.29 | |
| VALINE | % / g | 0.64 | 1.60 | 0.55 | 2.36 | 5.98 | 0.47 | 0.85 | |
| FATTY ACIDS: | | | | | | | | | |
| ALPHA-LINOLENIC ACID | % / g | 0.02 | 0.05 | 0.25 | 1.07 | 2.72 | 0.21 | 0.39 | |
| EPA + DHA | % / g | 0.012 | 0.03 | 0.59 | 2.53 | 6.41 | 0.50 | 0.91 | |
| LINOLEIC ACID | % / g | 0.60 | 1.50 | 0.41 | 1.76 | 4.46 | 0.35 | 0.64 | |
| ARACHIDONIC ACID | % / g | 0.02 | 0.05 | 0.00 | 0.02 | 0.04 | 0.00 | 0.01 | |
| MINERALS: | | | | | | | | | |
| CALCIUM | % / g | 1.00 | 2.50 | 0.51 | 2.19 | 5.54 | 0.43 | 0.79 | |
| PHOSPHORUS | % / g | 0.80 | 2.00 | 0.36 | 1.55 | 3.91 | 0.31 | 0.56 | |
| POTASSIUM | % / g | 0.60 | 1.50 | 0.30 | 1.29 | 3.26 | 0.26 | 0.47 | |
| SODIUM | % / g | 0.20 | 0.50 | 0.24 | 1.03 | 2.61 | 0.20 | 0.37 | |
| CHLORIDE | % / g | 0.30 | 0.75 | 0.32 | 1.37 | 3.48 | 0.27 | 0.50 | |
| MAGNESIUM | % / g | 0.08 | 0.20 | 0.03 | 0.13 | 0.33 | 0.03 | 0.05 | |
| IRON | MG/KG or MG | 80.00 | 20.00 | 76.33 | 327.60 | 82.97 | 6.49 | 11.83 | |
| COPPER | MG/KG or MG | 8.40 | 2.10 | 6.11 | 26.22 | 6.64 | 0.52 | 0.95 | |
| MANGANESE | MG/KG or MG | 7.60 | 1.90 | 6.67 | 28.63 | 7.25 | 0.57 | 1.03 | |
| ZINC | MG/KG or MG | 75.00 | 18.75 | 51.66 | 221.72 | 56.15 | 4.39 | 8.01 | |
| IODINE | MG/KG or MG | 1.80 | 0.45 | 1.56 | 6.70 | 1.70 | 0.13 | 0.24 | |
| SELENIUM | MG/KG or MG | 0.30 | 0.08 | 0.27 | 1.16 | 0.29 | 0.02 | 0.04 | |
| VITAMINS & OTHERS: | | | | | | | | | |
| VITAMIN A | IU/KG or IU | 6,668.00 | 1,667.00 | 2,121.59 | 9,105.54 | 2,306.08 | 180.34 | 328.85 | |
| VITAMIN D ₃ | IU/KG or IU | 280.00 | 70.00 | 3,193.66 | 13,706.70 | 3,471.37 | 271.46 | 495.02 | |
| VITAMIN E | IU/KG or IU | 40.00 | 10.00 | 57.47 | 246.65 | 62.47 | 4.88 | 8.91 | |
| VITAMIN K | MG/KG or MG | 0.10 | 0.03 | 2.42 | 10.39 | 2.63 | 0.21 | 0.38 | |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 5.60 | 1.40 | 115.77 | 496.87 | 125.84 | 9.84 | 17.94 | |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 4.00 | 1.00 | 3.17 | 13.61 | 3.45 | 0.27 | 0.49 | |
| PANTOTHENIC ACID | MG/KG or MG | 5.75 | 1.44 | 5.48 | 23.52 | 5.96 | 0.47 | 0.85 | |
| NIACIN | MG/KG or MG | 60.00 | 15.00 | 31.48 | 135.11 | 34.22 | 2.68 | 4.88 | |
| PYRIDOXINE | MG/KG or MG | 4.00 | 1.00 | 2.34 | 10.04 | 2.54 | 0.20 | 0.36 | |
| FOLIC ACID | MG/KG or MG | 0.80 | 0.20 | 0.51 | 2.19 | 0.55 | 0.04 | 0.08 | |
| BIOTIN | MG/KG or MG | 0.07 | 0.02 | 0.14 | 0.60 | 0.15 | 0.01 | 0.02 | |
| VITAMIN B ₁₂ | MG/KG or MG | 0.020 | 0.01 | 0.07 | 0.30 | 0.08 | 0.006 | 0.01 | |
| CHOLINE | MG/KG or MG | 2,400.00 | 600.00 | 1,412.56 | 6,062.49 | 1,535.39 | 120.07 | 218.95 | |
| TAURINE | % / g | 0.20 | 0.50 | 0.19 | 0.82 | 2.07 | 0.16 | 0.29 | |

| kcalories | Total | % |
|---------------------|--------|-------|
| kcal- Protein | 452.57 | 49.2% |
| kcal- Fat | 376.01 | 40.9% |
| kcal- Carbohydrates | 91.42 | 9.9% |