

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| | Unit BASIS DM or kcal | AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION | | PRODUCT Wellness Dry Dog Complete Health Large Breed Puppy | | | |
|--------------------------------------|--------------------------|---|------------------------|--|------------------------|------------------------|---------------------------------|
| | | 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 110 g or 3.88 oz |
| | | | | | | | |
| Nutrients | | | | | | | |
| M.E. kcal/kg | kcal/kg | 4,000.00 | | 3,533.00 | 3,840.22 | | 367 |
| PROXIMATES: | | | | | | | |
| MOISTURE | % | | | 8.00 | | | |
| PROTEIN | % / g | 22.50 | 56.25 | 30.82 | 33.50 | 87.23 | 32.05 |
| FAT | % / g | 8.50 | 21.25 | 14.19 | 15.42 | 40.16 | 14.76 |
| CARBOHYDRATES | | | | 36.20 | 39.35 | 102.46 | 37.65 |
| FIBER | % / g | | | 4.36 | 4.74 | 12.34 | 4.53 |
| ASH | % / g | | | 6.43 | 6.99 | 18.20 | 6.69 |
| AMINO ACIDS: | | | | | | | |
| ARGININE | % / g | 1.00 | 2.50 | 1.75 | 1.90 | 4.95 | 1.82 |
| HISTIDINE | % / g | 0.44 | 1.10 | 0.69 | 0.75 | 1.95 | 0.72 |
| ISOLEUCINE | % / g | 0.71 | 1.78 | 1.21 | 1.32 | 3.42 | 1.26 |
| LEUCINE | % / g | 1.29 | 3.23 | 2.14 | 2.33 | 6.06 | 2.23 |
| LYSINE | % / g | 0.90 | 2.25 | 1.87 | 2.03 | 5.29 | 1.94 |
| MET + CYS | % / g | 0.70 | 1.75 | 0.87 | 0.95 | 2.46 | 0.90 |
| METHIONINE | % / g | 0.35 | 0.88 | 0.53 | 0.58 | 1.50 | 0.55 |
| PHE + TYR | % / g | 1.30 | 3.25 | 2.12 | 2.30 | 6.00 | 2.20 |
| PHENYLALANINE | % / g | 0.83 | N/A | 1.32 | 1.43 | 3.74 | 1.37 |
| THREONINE | % / g | 1.04 | 2.60 | 1.33 | 1.45 | 3.76 | 1.38 |
| TRYPTOPHAN | % / g | 0.20 | 0.50 | 0.27 | 0.29 | 0.76 | 0.28 |
| VALINE | % / g | 0.68 | 1.70 | 1.36 | 1.48 | 3.85 | 1.41 |
| FATTY ACIDS: | | | | | | | |
| LINOLEIC ACID | % / g | 1.30 | 3.25 | 3.52 | 3.83 | 9.96 | 3.66 |
| ALPHA-LINOLENIC ACID | % / g | 0.08 | 0.20 | 0.54 | 0.59 | 1.53 | 0.56 |
| EPA + DHA | % / g | 0.05 | 0.13 | 0.18 | 0.20 | 0.51 | 0.19 |
| MINERALS: | | | | | | | |
| CALCIUM | % / g | 1.20 | 3.00 | 1.57 | 1.71 | 4.44 | 1.63 |
| PHOSPHORUS | % / g | 1.00 | 2.50 | 1.17 | 1.27 | 3.31 | 1.22 |
| POTASSIUM | % / g | 0.60 | 1.50 | 0.70 | 0.76 | 1.98 | 0.73 |
| SODIUM | % / g | 0.30 | 0.75 | 0.40 | 0.43 | 1.13 | 0.42 |
| CHLORIDE | % / g | 0.45 | 1.13 | 0.50 | 0.54 | 1.42 | 0.52 |
| MAGNESIUM | % / g | 0.06 | 0.15 | 0.15 | 0.17 | 0.43 | 0.16 |
| IRON | MG/KG or MG | 88.00 | 22.00 | 233.25 | 253.53 | 660.20 | 242.58 |
| COPPER | MG/KG or MG | 12.40 | 3.10 | 24.68 | 26.83 | 6.99 | 2.57 |
| MANGANESE | MG/KG or MG | 7.20 | 1.80 | 42.53 | 46.23 | 12.04 | 4.42 |
| ZINC | MG/KG or MG | 100.00 | 25.00 | 247.25 | 268.75 | 69.98 | 25.71 |
| IODINE | MG/KG or MG | 1.00 | 0.25 | 1.97 | 2.14 | 0.56 | 0.20 |
| SELENIUM | MG/KG or MG | 0.35 | 0.09 | 0.46 | 0.50 | 0.13 | 0.05 |
| VITAMINS & OTHERS: | | | | | | | |
| VITAMIN A | IU/KG or IU | 5,000.00 | 1,250.00 | 134,379.14 | 146,064.28 | 38,035.42 | 13,975.43 |
| VITAMIN D ₃ | IU/KG or IU | 500.00 | 125.00 | 2,889.14 | 3,140.37 | 817.76 | 300.47 |
| VITAMIN E | IU/KG or IU | 50.00 | 12.50 | 327.67 | 356.16 | 92.75 | 34.08 |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 2.25 | 0.56 | 30.54 | 33.20 | 8.64 | 3.18 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 5.20 | 1.30 | 13.46 | 14.63 | 3.81 | 1.40 |
| PANTOTHENIC ACID | MG/KG or MG | 12.00 | 3.00 | 28.67 | 31.16 | 8.11 | 2.98 |
| NIACIN | MG/KG or MG | 13.60 | 3.40 | 239.07 | 259.86 | 67.67 | 24.86 |
| PYRIDOXINE | MG/KG or MG | 1.50 | 0.38 | 14.83 | 16.12 | 4.20 | 1.54 |
| FOLIC ACID | MG/KG or MG | 0.216 | 0.05 | 2.46 | 2.67 | 0.70 | 0.26 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.028 | 0.01 | 0.06 | 0.07 | 0.02 | 0.01 |
| CHOLINE | MG/KG or MG | 1,360.00 | 340.00 | 1,827.70 | 1,986.63 | 517.32 | 190.08 |
| TAURINE | % / g | N/A | N/A | 0.18 | 0.20 | 0.51 | 0.19 |

| | | |
|---------------------|--------------|----------|
| 1 cup (g) | 104 | |
| kcal/kg ME | 3,533 | |
| kcal/cup | 367 | |
| kcalories | Total | % |
| kcal- Protein | 1,073 | 30.4% |
| kcal- Fat | 1,200 | 34.0% |
| kcal- Carbohydrates | 1,260 | 35.7% |
| Omega 3 Fatty Acids | 0.75% | |
| Omega 6 Fatty Acids | 3.62% | |