

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

| | Unit BASIS DM or kcal | AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION | | PRODUCT Wellness Canned Dog Chicken Stew with Peas & Carrots | | | |
|--------------------------------------|--------------------------|---|------------------------|--|------------------------|----------------------|--------------------------|
| | | Dry Matter Basis, % | g/Per 1,000 kcal ME | As fed Basis, % | Dry Matter Basis, % | Per 1,000 kcal ME | Per 12.5 oz can 354 g |
| Nutrients | | | | | | | |
| M.E. kcal/kg | kcal/kg | 4,000.00 | | 876.00 | 4,271.09 | | 310.00 |
| PROXIMATES: | | | | | | | |
| MOISTURE | % | | | 79.49 | | | |
| PROTEIN | % | 22.50 | 56.25 | 9.56 | 46.61 | 109.13 | 33.84 |
| FAT | % | 8.50 | 21.25 | 4.81 | 23.45 | 54.91 | 17.03 |
| CARBOHYDRATES | % | | | 3.78 | 18.43 | 43.15 | 13.38 |
| FIBER | % | | | 0.18 | 0.88 | 2.05 | 0.64 |
| ASH | % | | | 2.18 | 10.63 | 24.89 | 7.72 |
| AMINO ACIDS: | | | | | | | |
| ARGININE | % | 1.00 | 2.50 | 0.65 | 3.17 | 7.42 | 2.30 |
| HISTIDINE | % | 0.44 | 1.10 | 0.26 | 1.27 | 2.97 | 0.92 |
| ISOLEUCINE | % | 0.71 | 1.78 | 0.49 | 2.39 | 5.59 | 1.73 |
| LEUCINE | % | 1.29 | 3.23 | 0.71 | 3.46 | 8.11 | 2.51 |
| LYSINE | % | 0.90 | 2.25 | 0.72 | 3.51 | 8.22 | 2.55 |
| MET + CYS | % | 0.70 | 1.75 | 0.45 | 2.19 | 5.14 | 1.59 |
| METHIONINE | % | 0.35 | 0.88 | 0.25 | 1.22 | 2.85 | 0.89 |
| PHE + TYR | % | 1.30 | 3.25 | 0.79 | 3.85 | 9.02 | 2.80 |
| PHENYLALANINE | % | 0.83 | 2.08 | 0.46 | 2.24 | 5.25 | 1.63 |
| THREONINE | % | 1.04 | 2.60 | 0.42 | 2.05 | 4.79 | 1.49 |
| TRYPTOPHAN | % | 0.20 | 0.50 | 0.12 | 0.59 | 1.37 | 0.42 |
| VALINE | % | 0.68 | 1.70 | 0.50 | 2.44 | 5.71 | 1.77 |
| FATTY ACIDS: | | | | | | | |
| LINOLEIC ACID | % | 1.30 | 3.25 | 0.99 | 4.83 | 11.30 | 3.50 |
| ALPHA-LINOLENIC ACID | % | 0.08 | 0.20 | 0.06 | 0.29 | 0.68 | 0.21 |
| EPA + DHA | % | 0.05 | 0.13 | 0.02 | 0.10 | 0.23 | 0.07 |
| MINERALS: | | | | | | | |
| CALCIUM | % | 1.20 | 3.00 | 0.34 | 1.66 | 3.88 | 1.20 |
| PHOSPHORUS | % | 1.00 | 2.50 | 0.30 | 1.46 | 3.42 | 1.06 |
| POTASSIUM | % | 0.60 | 1.50 | 0.25 | 1.22 | 2.85 | 0.89 |
| SODIUM | % | 0.30 | 0.75 | 0.23 | 1.12 | 2.63 | 0.81 |
| CHLORIDE | % | 0.45 | 1.13 | 0.30 | 1.46 | 3.42 | 1.06 |
| MAGNESIUM | % | 0.06 | 0.15 | 0.02 | 0.10 | 0.23 | 0.07 |
| IRON | MG/KG or MG | 88.00 | 22.00 | 48.28 | 235.40 | 55.11 | 17.09 |
| COPPER | MG/KG or MG | 12.40 | 3.10 | 5.62 | 27.40 | 6.42 | 1.99 |
| MANGANESE | MG/KG or MG | 7.20 | 1.80 | 3.78 | 18.43 | 4.32 | 1.34 |
| ZINC | MG/KG or MG | 100.00 | 25.00 | 46.97 | 229.01 | 53.62 | 16.63 |
| IODINE | MG/KG or MG | 1.00 | 0.25 | 0.45 | 2.19 | 0.51 | 0.16 |
| SELENIUM | MG/KG or MG | 0.35 | 0.09 | 0.21 | 1.02 | 0.24 | 0.07 |
| VITAMINS & OTHERS: | | | | | | | |
| VITAMIN A | IU/KG or IU | 5,000.00 | 1,250.00 | 18515.16 | 90273.82 | 21,136.03 | 6554.37 |
| VITAMIN D ₃ | IU/KG or IU | 500.00 | 125.00 | 227.74 | 1110.39 | 259.98 | 80.62 |
| VITAMIN E | IU/KG or IU | 50.00 | 12.50 | 24.94 | 121.60 | 28.47 | 8.83 |
| THIAMINE (VITAMIN B ₁) | MG/KG or MG | 2.25 | 0.56 | 11.74 | 57.24 | 13.40 | 4.16 |
| RIBOFLAVIN (VITAMIN B ₂) | MG/KG or MG | 5.20 | 1.30 | 2.69 | 13.12 | 3.07 | 0.95 |
| PANTOTHENIC ACID | MG/KG or MG | 12.00 | 3.00 | 11.23 | 54.75 | 12.82 | 3.98 |
| NIACIN | MG/KG or MG | 13.60 | 3.40 | 19.52 | 95.17 | 22.28 | 6.91 |
| PYRIDOXINE | MG/KG or MG | 1.50 | 0.38 | 1.66 | 8.09 | 1.89 | 0.59 |
| FOLIC ACID | MG/KG or MG | 0.216 | 0.05 | 0.58 | 2.83 | 0.66 | 0.21 |
| VITAMIN B ₁₂ | MG/KG or MG | 0.028 | 0.01 | 0.02 | 0.10 | 0.02 | 0.01 |
| CHOLINE | MG/KG or MG | 1,360.00 | 340.00 | 864.34 | 4214.24 | 986.69 | 305.98 |

| kcalories | Total | % |
|---------------------|--------------|----------|
| kcal- Protein | 334.70 | 38.2% |
| kcal- Fat | 408.97 | 46.7% |
| kcal- Carbohydrates | 132.34 | 15.1% |