

**CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION**

|                                      | Unit BASIS DM<br>or kcal | AAFCO NUTRIENT<br>PROFILE FOR CANINE<br>MAINTENANCE |                        | PRODUCT<br>Wellness Complete Health Dry Dog<br>Large Breed Adult |                        |                        |                                 |
|--------------------------------------|--------------------------|---|------------------------|--|------------------------|------------------------|---------------------------------|
|                                      |                          | Dry Matter<br>Basis, %                              | g/Per 1,000<br>kcal ME | As fed Basis,<br>%   | Dry Matter<br>Basis, % | g/Per 1,000<br>kcal ME | Per 8.0 cup<br>110 g or 3.88 oz |
|                                      |                          |   |                        |  |                        |                        |                                 |
| Nutrients                            |                          |   |                        |  |                        |                        |                                 |
| M.E. kcal/kg                         | kcal/kg                  | 4,000.00  |                        | 3,400.00   | 3,695.65               |                        | 340                             |
| <b>PROXIMATES:</b>                   |                          |   |                        |  |                        |                        |                                 |
| MOISTURE                             | %                        |   |                        | 8.00   |                        |                        |                                 |
| PROTEIN                              | % / g                    | 18.00   | 45.00                  | 28.05  | 30.49                  | 82.50                  | 28.05                           |
| FAT                                  | % / g                    | 5.50  | 13.75                  | 12.10  | 13.15                  | 35.59                  | 12.10                           |
| CARBOHYDRATES                        |                          |   |                        | 41.50  | 45.11                  | 122.06                 | 41.50                           |
| FIBER                                | % / g                    |   |                        | 4.79   | 5.21                   | 14.09                  | 4.79                            |
| ASH                                  | % / g                    |   |                        | 5.56   | 6.04                   | 16.35                  | 5.56                            |
| <b>AMINO ACIDS:</b>                  |                          |   |                        |  |                        |                        |                                 |
| ARGININE                             | % / g                    | 0.51  | 1.28                   | 1.86   | 2.02                   | 5.47                   | 1.86                            |
| HISTIDINE                            | % / g                    | 0.19  | 0.48                   | 0.59   | 0.64                   | 1.74                   | 0.59                            |
| ISOLEUCINE                           | % / g                    | 0.38  | 0.95                   | 0.90   | 0.98                   | 2.65                   | 0.90                            |
| LEUCINE                              | % / g                    | 0.68  | 1.70                   | 1.66   | 1.80                   | 4.88                   | 1.66                            |
| LYSINE                               | % / g                    | 0.63  | 1.58                   | 1.53   | 1.66                   | 4.50                   | 1.53                            |
| MET + CYS                            | % / g                    | 0.65  | 1.63                   | 0.78   | 0.85                   | 2.29                   | 0.78                            |
| METHIONINE                           | % / g                    | 0.33  | 0.83                   | 0.42   | 0.46                   | 1.24                   | 0.42                            |
| PHE + TYR                            | % / g                    | 0.74  | 1.85                   | 1.82   | 1.98                   | 5.35                   | 1.82                            |
| PHENYLALANINE                        | % / g                    | 0.45  | 1.13                   | 1.01   | 1.10                   | 2.97                   | 1.01                            |
| THREONINE                            | % / g                    | 0.48  | 1.20                   | 1.00   | 1.09                   | 2.94                   | 1.00                            |
| TRYPTOPHAN                           | % / g                    | 0.16  | 0.40                   | 0.32   | 0.35                   | 0.94                   | 0.32                            |
| VALINE                               | % / g                    | 0.49  | 1.23                   | 1.02   | 1.11                   | 3.00                   | 1.02                            |
| <b>FATTY ACIDS:</b>                  |                          |   |                        |  |                        |                        |                                 |
| LINOLEIC ACID                        | % / g                    | 1.10  | 2.75                   | 2.71   | 2.95                   | 7.97                   | 2.71                            |
| <b>MINERALS:</b>                     |                          |   |                        |  |                        |                        |                                 |
| CALCIUM                              | % / g                    | 0.50  | 1.25                   | 1.26   | 1.37                   | 3.71                   | 1.26                            |
| PHOSPHORUS                           | % / g                    | 0.40  | 1.00                   | 1.03   | 1.12                   | 3.03                   | 1.03                            |
| POTASSIUM                            | % / g                    | 0.60  | 1.50                   | 0.69   | 0.75                   | 2.03                   | 0.69                            |
| SODIUM                               | % / g                    | 0.08  | 0.20                   | 0.23   | 0.25                   | 0.68                   | 0.23                            |
| CHLORIDE                             | % / g                    | 0.12  | 0.30                   | 0.31   | 0.34                   | 0.91                   | 0.31                            |
| MAGNESIUM                            | % / g                    | 0.060   | 0.150                  | 0.140  | 0.152                  | 0.412                  | 0.140                           |
| IRON                                 | MG/KG or MG              | 40.00   | 10.00                  | 212.00   | 230.43                 | 623.53                 | 21.20                           |
| COPPER                               | MG/KG or MG              | 7.30  | 1.83                   | 11.42  | 12.69                  | 3.36                   | 1.28                            |
| MANGANESE                            | MG/KG or MG              | 5.00  | 1.25                   | 36.80  | 40.00                  | 10.82                  | 3.68                            |
| ZINC                                 | MG/KG or MG              | 80.00   | 20.00                  | 265.00   | 288.04                 | 77.94                  | 26.50                           |
| IODINE                               | MG/KG or MG              | 1.00  | 0.25                   | 1.82   | 1.98                   | 0.54                   | 0.18                            |
| SELENIUM                             | MG/KG or MG              | 0.35  | 0.09                   | 0.42   | 0.46                   | 0.12                   | 0.04                            |
| <b>VITAMINS &amp; OTHERS:</b>        |                          |   |                        |  |                        |                        |                                 |
| VITAMIN A                            | IU/KG or IU              | 5000.00   | 1,250.00               | 134,288.91   | 145,966.21             | 39,496.74              | 13,428.89                       |
| VITAMIN D <sub>3</sub>               | IU/KG or IU              | 500.00  | 125.00                 | 2,384.34   | 2,591.67               | 701.28                 | 238.43                          |
| VITAMIN E                            | IU/KG or IU              | 50.00   | 12.50                  | 327.50   | 355.98                 | 96.32                  | 32.75                           |
| THIAMINE (VITAMIN B <sub>1</sub> )   | MG/KG or MG              | 2.25  | 0.56                   | 30.85  | 33.53                  | 9.07                   | 3.09                            |
| RIBOFLAVIN (VITAMIN B <sub>2</sub> ) | MG/KG or MG              | 5.20  | 1.30                   | 13.10  | 14.24                  | 3.85                   | 1.31                            |
| PANTOTHENIC ACID                     | MG/KG or MG              | 12.00   | 3.00                   | 29.08  | 31.61                  | 8.55                   | 2.91                            |
| NIACIN                               | MG/KG or MG              | 13.60   | 3.40                   | 233.34   | 253.63                 | 68.63                  | 23.33                           |
| PYRIDOXINE                           | MG/KG or MG              | 1.50  | 0.38                   | 14.86  | 16.15                  | 4.37                   | 1.49                            |
| FOLIC ACID                           | MG/KG or MG              | 0.216   | 0.05                   | 2.40   | 2.61                   | 0.71                   | 0.24                            |
| VITAMIN B <sub>12</sub>              | MG/KG or MG              | 0.028   | 0.01                   | 0.06   | 0.06                   | 0.02                   | 0.01                            |
| CHOLINE                              | MG/KG or MG              | 1360.00   | 340.00                 | 1,618.86   | 1,759.63               | 476.14                 | 161.89                          |
| TAURINE                              | % / g                    | N/A   | N/A                    | 0.17   | 0.18                   | 0.50                   | 0.17                            |

|                           |              |                |
|---------------------------|--------------|----------------|
| 1 cup (g)                 | 100          |                |
| kcal/kg ME                | 3,400        |                |
| kcal/cup                  | 340          |                |
| <b>kcalories</b>          | <b>Total</b> | <b>%</b>       |
| kcal- Protein             | 964          | 28.4%          |
| kcal- Fat                 | 1,010        | 29.7%          |
| kcal- Carbohydrates       | 1,426        | 42.0%          |
| Omega 3 Fatty Acids       | 0.75%        |                |
| Omega 6 Fatty Acids       | 2.83%        |                |
| <b>Other</b>              | <b>Total</b> | <b>per cup</b> |
| Glucosamine Hydrochloride | 750          | 75             |
| Chondroitin Sulfate       | 250          | 25             |