

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Product Code:	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Complete Health Grain Free Small Breed Adult			
		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 135 g or 4.8 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,662.00	3,980.43	-	494
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	45.00	34.39	37.38	93.91	46.43
FAT	% / g	5.50	13.75	18.74	20.37	51.17	25.30
CARBOHYDRATES		-	-	26.30	28.59	71.82	35.51
FIBER	% / g	-	-	5.10	5.54	13.93	6.89
ASH	% / g	-	-	7.47	8.12	20.40	10.08
AMINO ACIDS:							
ARGININE	% / g	0.51	1.28	2.43	2.64	6.64	3.28
HISTIDINE	% / g	0.19	0.48	0.75	0.82	2.05	1.01
ISOLEUCINE	% / g	0.38	0.95	1.20	1.30	3.28	1.62
LEUCINE	% / g	0.68	1.70	2.17	2.36	5.93	2.93
LYSINE	% / g	0.63	1.58	2.15	2.34	5.87	2.90
MET + CYS	% / g	0.65	1.63	0.96	1.04	2.62	1.30
METHIONINE	% / g	0.33	0.83	0.55	0.60	1.50	0.74
PHE + TYR	% / g	0.74	1.85	2.24	2.43	6.12	3.02
PHENYLALANINE	% / g	0.45	1.13	1.29	1.40	3.52	1.74
THREONINE	% / g	0.48	1.20	1.28	1.39	3.50	1.73
TRYPTOPHAN	% / g	0.16	0.40	0.36	0.39	0.98	0.49
VALINE	% / g	0.49	1.23	1.34	1.46	3.66	1.81
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.10	2.75	3.64	3.96	9.94	4.91
MINERALS:							
CALCIUM	% / g	0.50	1.25	1.48	1.61	4.04	2.00
PHOSPHORUS	% / g	0.40	1.00	1.15	1.25	3.14	1.55
POTASSIUM	% / g	0.60	1.50	1.20	1.30	3.28	1.62
SODIUM	% / g	0.08	0.20	0.33	0.36	0.90	0.45
CHLORIDE	% / g	0.12	0.30	0.66	0.72	1.80	0.89
MAGNESIUM	% / g	0.060	0.150	0.150	0.163	0.410	0.203
IRON	MG/KG or MG	40.00	10.00	225.50	245.11	615.78	30.44
COPPER	MG/KG or MG	7.30	1.83	28.35	30.82	7.74	3.83
MANGANESE	MG/KG or MG	5.00	1.25	39.15	42.55	10.69	5.29
ZINC	MG/KG or MG	80.00	20.00	253.00	275.00	69.09	34.16
IODINE	MG/KG or MG	1.00	0.25	2.82	3.07	0.77	0.38
SELENIUM	MG/KG or MG	0.35	0.09	0.99	1.08	0.27	0.13
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5000.00	1250.00	133,371.65	144,969.18	36,420.44	18,005.17
VITAMIN D ₃	IU/KG or IU	500.00	125.00	2,323.85	2,525.92	634.58	313.72
VITAMIN E	IU/KG or IU	50.00	12.50	327.72	356.22	89.49	44.24
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	30.32	32.96	8.28	4.09
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	13.50	14.67	3.69	1.82
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	28.83	31.34	7.87	3.89
NIACIN	MG/KG or MG	13.60	3.40	234.69	255.10	64.09	31.68
PYRIDOXINE	MG/KG or MG	1.50	0.38	14.14	15.37	3.86	1.91
FOLIC ACID	MG/KG or MG	0.216	0.054	2.46	2.67	0.67	0.33
VITAMIN B ₁₂	MG/KG or MG	0.028	0.007	0.07	0.07	0.02	0.01
CHOLINE	MG/KG or MG	1360.00	340.00	2,073.90	2,254.24	566.33	279.98
TAURINE	% / g	N/A	N/A	0.21	0.23	0.57	0.28

1 cup (g)	135	
kcal/kg ME	3,662	
kcal/cup	494	
kcalories	Total	%
kcal- Protein	1,277	34.9%
kcal- Fat	1,690	46.1%
kcal- Carbohydrates	696	19.0%
Omega 3 Fatty Acids	1.29%	
Omega 6 Fatty Acids	3.80%	
Other	Total	per cup
Glucosamine Hydrochloride	250	34
Chondroitin Sulfate	200	27