

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness CORE Dry Dog Grain Free Small Breed Healthy Weight			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 8.0 cup 122 g or 4.3 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00		3,489.00	3,792.39		426
PROXIMATES:							
MOISTURE	%			8.00			
PROTEIN	%	18.00	45.00	37.22	40.46	106.68	45.41
FAT	%	5.50	13.75	13.06	14.20	37.43	15.93
CARBOHYDRATES	%			27.63	30.03	79.19	33.71
FIBER	%			6.50	7.07	18.63	7.93
ASH	%			7.59	8.25	21.75	9.26
AMINO ACIDS:							
ARGININE	%	0.51	1.28	2.68	2.91	7.68	3.27
HISTIDINE	%	0.19	0.48	0.80	0.87	2.29	0.98
ISOLEUCINE	%	0.38	0.95	1.39	1.51	3.98	1.70
LEUCINE	%	0.68	1.70	2.35	2.55	6.74	2.87
LYSINE	%	0.63	1.58	2.14	2.33	6.13	2.61
MET + CYS	%	0.65	1.63	1.07	1.16	3.07	1.31
METHIONINE	%	0.33	0.83	0.60	0.65	1.72	0.73
PHE + TYR	%	0.74	1.85	2.53	2.75	7.25	3.09
PHENYLALANINE	%	0.45	1.13	1.32	1.43	3.78	1.61
THREONINE	%	0.48	1.20	1.36	1.48	3.90	1.66
TRYPTOPHAN	%	0.16	0.40	0.37	0.40	1.06	0.45
VALINE	%	0.49	1.23	1.64	1.78	4.70	2.00
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	4.03	4.38	11.55	4.92
MINERALS:							
CALCIUM	%	0.50	1.25	1.72	1.87	4.93	2.10
PHOSPHORUS	%	0.40	1.00	1.14	1.24	3.27	1.39
POTASSIUM	%	0.60	1.50	0.81	0.88	2.32	0.99
SODIUM	%	0.08	0.20	0.26	0.28	0.75	0.32
CHLORIDE	%	0.12	0.30	0.30	0.33	0.86	0.37
MAGNESIUM	%	0.060	0.150	0.159	0.173	0.456	0.194
IRON	MG/KG or MG	40.00	10.00	266.00	289.13	76.24	32.45
COPPER	MG/KG or MG	7.30	1.83	26.70	29.02	7.65	3.26
MANGANESE	MG/KG or MG	5.00	1.25	30.50	33.15	8.74	3.72
ZINC	MG/KG or MG	80.00	20.00	231.00	251.09	66.21	28.18
IODINE	MG/KG or MG	1.00	0.25	2.25	2.45	0.64	0.27
SELENIUM	MG/KG or MG	0.35	0.09	0.53	0.58	0.15	0.06
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5000.00	1250.00	61423.87	66765.08	17605.01	7493.71
VITAMIN D ₃	IU/KG or IU	500.00	125.00	2159.63	2347.42	618.98	263.47
VITAMIN E	IU/KG or IU	50.00	12.50	779.97	847.79	223.55	95.16
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	29.81	32.40	8.54	3.64
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	14.81	16.10	4.24	1.81
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	28.54	31.02	8.18	3.48
NIACIN	MG/KG or MG	13.60	3.40	250.06	271.80	71.67	30.51
PYRIDOXINE	MG/KG or MG	1.50	0.38	14.13	15.36	4.05	1.72
FOLIC ACID	MG/KG or MG	0.216	0.054	3.10	3.37	0.89	0.38
VITAMIN B ₁₂	MG/KG or MG	0.028	0.007	0.08	0.09	0.02	0.01
CHOLINE	MG/KG or MG	1360.00	340.00	1932.14	2100.15	553.78	235.72
TAURINE	%	N/A	N/A	0.30	0.33	0.86	0.37

1 cup (g)	122	
kcal/kg ME	3,489	
kcal/cup	426	
kcalories	Total	%
kcal- Protein	1,345	38.5%
kcal- Fat	1,146	32.8%
kcal- Carbohydrates	998	28.6%
Omega 3 Fatty Acids	1.25%	
Omega 6 Fatty Acids	3.50%	
Other	Total	mg. per cup
Glucosamine Hydrochloride	1300	158.6
Chondroitin Sulfate	1300	158.6