

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Core Original Formula			
		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 115 g or 4.06 oz
Nutrients							
M.E. kcal/kg	kcal/kg	3,500.00	-	3,660.00	3,978.26	-	421
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	51.43	34.70	37.72	94.81	39.91
FAT	% / g	5.00	14.29	16.85	18.32	46.04	19.38
CARBOHYDRATES		-	-	29.47	32.03	80.52	33.89
FIBER	% / g	-	-	3.15	3.42	8.61	3.62
ASH	% / g	-	-	7.83	8.51	21.39	9.00
AMINO ACIDS:							
ARGININE	% / g	0.51	1.46	2.68	2.91	7.32	3.08
HISTIDINE	% / g	0.18	0.51	0.76	0.83	2.08	0.87
ISOLEUCINE	% / g	0.37	1.06	1.34	1.46	3.66	1.54
LEUCINE	% / g	0.59	1.69	2.21	2.40	6.04	2.54
LYSINE	% / g	0.63	1.80	1.98	2.15	5.41	2.28
MET + CYS	% / g	0.43	1.23	1.00	1.09	2.73	1.15
METHIONINE	% / g	N/A	N/A	0.58	0.63	1.58	0.67
PHE + TYR	% / g	0.73	2.09	2.58	2.80	7.05	2.97
PHENYLALANINE	% / g	N/A	N/A	1.20	1.30	3.28	1.38
THREONINE	% / g	0.48	1.37	1.34	1.46	3.66	1.54
TRYPTOPHAN	% / g	0.16	0.46	0.32	0.35	0.87	0.37
VALINE	% / g	0.39	1.11	1.62	1.76	4.43	1.86
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.00	2.86	2.92	3.17	7.98	3.36
ARACHIDONIC ACID	% / g	N/A	N/A	0.14	0.15	0.38	0.16
MINERALS:							
CALCIUM	% / g	0.60	1.71	1.79	1.95	4.89	2.06
PHOSPHORUS	% / g	0.50	1.43	1.26	1.37	3.44	1.45
POTASSIUM	% / g	0.60	1.71	0.80	0.87	2.19	0.92
SODIUM	% / g	0.06	0.17	0.53	0.58	1.45	0.61
CHLORIDE	% / g	0.09	0.26	0.21	0.23	0.57	0.24
MAGNESIUM	% / g	0.04	0.11	0.12	0.13	0.33	0.14
IRON	MG/KG or MG	N/A	N/A	254.62	276.76	695.68	292.81
COPPER	MG/KG or MG	7.30	2.09	24.22	26.33	6.62	2.79
MANGANESE	MG/KG or MG	5.00	1.43	21.62	23.50	5.91	2.49
ZINC	MG/KG or MG	120.00	34.29	185.87	202.03	50.78	21.38
IODINE	MG/KG or MG	1.50	0.43	1.89	2.05	0.52	0.22
SELENIUM	MG/KG or MG	0.11	0.03	0.38	0.41	0.10	0.04
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,428.57	20,653.07	22,448.99	5,642.92	2,375.10
VITAMIN D ₃	IU/KG or IU	500.00	142.86	1,407.03	1,529.38	384.43	161.81
VITAMIN E	IU/KG or IU	50.00	14.29	312.80	340.00	85.46	35.97
VITAMIN K	MG/KG or MG	N/A	N/A	0.09	0.10	0.02	0.01
THIAMINE (VITAMIN B ₁)	MG/KG or MG	1.00	0.29	4.77	5.18	1.30	0.55
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	2.20	0.63	7.85	8.53	2.14	0.90
PANTOTHENIC ACID	MG/KG or MG	10.00	2.86	29.28	31.83	8.00	3.37
NIACIN	MG/KG or MG	11.40	3.26	85.15	92.55	23.27	9.79
PYRIDOXINE	MG/KG or MG	1.00	0.29	2,547.75	2,769.29	696.11	292.99
FOLIC ACID	MG/KG or MG	0.18	0.05	0.51	0.55	0.14	0.06
BIOTIN	MG/KG or MG	N/A	N/A	0.43	0.47	0.12	0.05
VITAMIN B ₁₂	MG/KG or MG	0.022	0.01	73.30	79.67	20.03	8.43
CHOLINE	MG/KG or MG	1,200.00	342.86	1,831.60	1,990.87	500.44	210.63
TAURINE	MG/KG or MG	N/A	N/A	0.05	0.05	0.01	0.01

1 cup (g)	115	
kcal/kg ME	3,660	
kcal/cup	421	
kcalories	Total	%
kcal- Protein	1,170	32.0%
kcal- Fat	1,379	37.7%
kcal- Carbohydrates	1,111	30.3%
Omega 3 Fatty Acids	0.53%	
Omega 6 Fatty Acids	3.41%	
Other	Total	per cup
Glucosamine Hydrochloride	250 mg/kg	28.75 mg
Chondroitin Sulfate	200 mg/kg	23.0 mg

Not considered essential by AAFCO