

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Product Code:	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Dry Dog Complete Health Large 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 110 g or 3.88 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,400.00	3,695.65	-	340
PROXIMATES:							
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
AMINO ACIDS:							
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
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.10	2.75	2.71	2.95	7.97	2.71
MINERALS:							
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	25.90	28.15	7.62	2.59
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
VITAMINS & OTHERS:							
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 ₃	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 ₁)	MG/KG or MG	2.25	0.56	30.85	33.53	9.07	3.09
RIBOFLAVIN (VITAMIN B ₂)	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 ₁₂	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	
kcalories	Total	%
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%	
Other	Total	per cup
Glucosamine Hydrochloride	750	75
Chondroitin Sulfate	250	25