

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Product Code:	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE	PRODUCT Wellness Core Raw Rev Wild Game					
		Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,724.00	4,047.83	-	387
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	%	18.00	45.00	37.20	40.43	99.89	38.69
FAT	%	5.50	13.75	19.00	20.65	51.02	19.76
CARBOHYDRATES	%	-	-	22.17	24.10	59.53	23.06
FIBER	%	-	-	5.22	5.67	14.02	5.43
ASH	%	-	-	8.41	9.14	22.58	8.75
AMINO ACIDS:							
ARGININE	%	0.51	1.28	2.35	2.55	6.31	2.44
HISTIDINE	%	0.19	0.48	0.67	0.73	1.80	0.70
ISOLEUCINE	%	0.38	0.95	1.13	1.23	3.03	1.18
LEUCINE	%	0.68	1.70	2.00	2.17	5.37	2.08
LYSINE	%	0.63	1.58	1.77	1.92	4.75	1.84
MET + CYS	%	0.65	1.63	0.73	0.79	1.96	0.76
METHIONINE	%	0.33	0.83	0.39	0.42	1.05	0.41
PHE + TYR	%	0.74	1.85	1.88	2.04	5.05	1.96
PHENYLALANINE	%	0.45	1.13	1.21	1.32	3.25	1.26
THREONINE	%	0.48	1.20	1.13	1.23	3.03	1.18
TRYPTOPHAN	%	0.16	0.40	0.27	0.29	0.73	0.28
VALINE	%	0.49	1.23	1.40	1.52	3.76	1.46
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	2.24	2.43	6.02	2.33
MINERALS:							
CALCIUM	%	0.50	1.25	1.78	1.93	4.78	1.85
PHOSPHORUS	%	0.40	1.00	1.10	1.20	2.95	1.14
POTASSIUM	%	0.60	1.50	0.67	0.73	1.80	0.70
SODIUM	%	0.08	0.20	0.22	0.24	0.59	0.23
CHLORIDE	%	0.12	0.30	0.17	0.18	0.46	0.18
MAGNESIUM	%	0.060	0.150	0.130	0.141	0.35	0.14
IRON	MG/KG or MG	40.00	10.00	264.07	287.03	70.91	27.46
COPPER	MG/KG or MG	7.30	1.83	21.63	23.51	5.81	2.25
MANGANESE	MG/KG or MG	5.00	1.25	29.71	32.29	7.98	3.09
ZINC	MG/KG or MG	80.00	20.00	200.34	217.76	53.80	20.84
IODINE	MG/KG or MG	1.00	0.25	2.51	2.73	0.67	0.26
SELENIUM	MG/KG or MG	0.35	0.09	0.59	0.64	0.16	0.06
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	64,074.54	69,646.24	17,205.84	6,663.75
VITAMIN D ₃	IU/KG or IU	500.00	125.00	861.91	936.86	231.45	89.64
VITAMIN E	IU/KG or IU	50.00	12.50	660.43	717.86	177.34	68.68
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	3.55	3.86	0.95	0.37
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	6.52	7.09	1.75	0.68
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	23.00	25.00	6.18	2.39
NIACIN	MG/KG or MG	13.60	3.40	47.27	51.38	12.69	4.92
PYRIDOXINE	MG/KG or MG	1.50	0.38	3.28	3.57	0.88	0.34
FOLIC ACID	MG/KG or MG	0.22	0.05	2.46	2.67	0.66	0.26
VITAMIN B ₁₂	MG/KG or MG	0.03	0.01	0.07	0.08	0.02	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	3,371.63	3,664.82	905.38	350.65
TAURINE	%	N/A	N/A	0.06	0.07	0.16	0.06

1 cup (g)	104	
kcal/kg ME	3,724	
kcal/cup	387	
kcalories	Total	%
kcal- Protein	1,313	35.26%
kcal- Fat	1,629	43.73%
kcal- Carbohydrates	782	21.01%
Omega 3 Fatty Acids	1.20%	
Omega 6 Fatty Acids	4.20%	
Other	Total mg/kg	mg/cup
Glucosamine Hydrochloride	250	26.00
Chondroitin Sulfate	200	20.80