

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q2 2018	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness® CORE® Weight Management Formula Adult Dog Food				
		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	Per 12.5 oz can 354 g
Nutrients	kcal/kg	4,000.00			900.00	3,697.62		318.00
PROXIMATES:								
MOISTURE	%				75.66			
PROTEIN	%	18.00	45.00	13.02	53.49	144.67	46.09	
FAT	%	5.50	13.75	5.19	21.32	57.67	18.37	
CARBOHYDRATES				2.45	10.07	27.22	8.67	
FIBER	%			1.07	4.40	11.89	3.79	
ASH	%			2.61	10.72	29.00	9.24	
AMINO ACIDS:								
ARGININE	%	0.51	1.28	0.75	3.08	8.33	2.66	
HISTIDINE	%	0.19	0.48	0.29	1.19	3.22	1.03	
ISOLEUCINE	%	0.38	0.95	0.53	2.18	5.89	1.88	
LEUCINE	%	0.68	1.70	0.89	3.66	9.89	3.15	
LYSINE	%	0.63	1.58	0.92	3.78	10.22	3.26	
MET + CYS	%	0.65	1.63	0.46	1.89	5.11	1.63	
METHIONINE	%	0.33	0.83	0.27	1.11	3.00	0.96	
PHE + TYR	%	0.74	1.85	1.02	4.19	11.33	3.61	
PHENYLALANINE	%	0.45	1.13	0.57	2.34	6.33	2.02	
THREONINE	%	0.48	1.20	0.53	2.18	5.89	1.88	
TRYPTOPHAN	%	0.16	0.40	0.14	0.58	1.56	0.50	
VALINE	%	0.49	1.23	0.61	2.51	6.78	2.16	
FATTY ACIDS:								
LINOLEIC ACID	%	1.10	2.75	0.65	2.67	7.22	2.30	
MINERALS:								
CALCIUM	%	0.50	1.25	0.46	1.89	5.11	1.63	
PHOSPHORUS	%	0.40	1.00	0.35	1.44	3.89	1.24	
POTASSIUM	%	0.60	1.50	0.31	1.27	3.44	1.10	
SODIUM	%	0.08	0.20	0.16	0.66	1.78	0.57	
CHLORIDE	%	0.12	0.30	0.31	1.27	3.44	1.10	
MAGNESIUM	%	0.06	0.15	0.03	0.12	0.33	0.11	
IRON	MG/KG or MG	40.00	10.00	77.76	319.47	86.40	27.53	
COPPER	MG/KG or MG	7.30	1.83	8.92	36.65	9.91	3.16	
MANGANESE	MG/KG or MG	5.00	1.25	4.89	20.09	5.43	1.73	
ZINC	MG/KG or MG	80.00	20.00	52.21	214.50	58.01	18.48	
IODINE	MG/KG or MG	1.00	0.25	1.07	4.40	1.19	0.38	
SELENIUM	MG/KG or MG	0.35	0.09	0.20	0.82	0.22	0.07	
VITAMINS & OTHERS:								
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	55,455.86	227,838.37	61,617.62	19,631.37	
VITAMIN D ₃	IU/KG or IU	500.00	125.00	486.47	1,998.64	540.52	172.21	
VITAMIN E	IU/KG or IU	50.00	12.50	25.79	105.96	28.66	9.13	
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	97.01	398.56	107.79	34.34	
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	6.89	28.31	7.66	2.44	
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	20.44	83.98	22.71	7.24	
NIACIN	MG/KG or MG	13.60	3.40	35.13	144.33	39.03	12.44	
PYRIDOXINE	MG/KG or MG	1.50	0.38	2.34	9.61	2.60	0.83	
FOLIC ACID	MG/KG or MG	0.22	0.05	0.61	2.51	0.68	0.22	
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.16	0.66	0.18	0.06	
CHOLINE	MG/KG or MG	1,360.00	340.00	1,484.04	6,097.12	1,648.93	525.35	

kcalories	Total	%
kcal- Protein	417.39	46.4%
kcal- Fat	404.07	44.9%
kcal- Carbohydrates	78.54	8.7%