

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q2 2018	AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION		PRODUCT Wellness Complete Health Wet Dog Turkey & Sweet Potato Formula				
		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 6 oz can 170 g
M.E. kcal/kg	kcal/kg	4,000.00		1,143.00	4,931.72		194	405
PROXIMATES:								
MOISTURE	%			76.82				
PROTEIN	%	22.50	56.25	9.38	40.45	82.03	15.94	33.19
FAT	%	8.50	21.25	6.69	28.86	58.52	11.37	23.68
CARBOHYDRATES	%			4.27	18.40	37.31	7.25	15.10
FIBER	%			0.58	2.49	5.05	0.98	2.04
ASH	%			2.27	9.80	19.88	3.86	8.04
AMINO ACIDS:								
ARGININE	%	1.00	2.50	0.54	2.32	4.71	0.91	1.90
HISTIDINE	%	0.44	1.10	0.28	1.20	2.42	0.47	0.98
ISOLEUCINE	%	0.71	1.78	0.46	1.98	4.02	0.78	1.63
LEUCINE	%	1.29	3.23	0.77	3.32	6.74	1.31	2.73
LYSINE	%	0.90	2.25	0.69	2.99	6.07	1.18	2.46
MET + CYS	%	0.70	1.75	0.48	2.05	4.16	0.81	1.68
METHIONINE	%	0.35	0.88	0.25	1.09	2.21	0.43	0.90
PHE + TYR	%	1.30	3.25	0.68	2.95	5.98	1.16	2.42
PHENYLALANINE	%	0.83	2.08	0.42	1.81	3.67	0.71	1.49
THREONINE	%	1.04	2.60	0.49	2.13	4.32	0.84	1.75
TRYPTOPHAN	%	0.20	0.50	0.19	0.82	1.67	0.32	0.68
VALINE	%	0.68	1.70	0.30	1.30	2.63	0.51	1.07
FATTY ACIDS:								
LINOLEIC ACID	%	1.30	3.25	1.74	7.49	15.20	2.95	6.15
ALPHA-LINOLENIC ACID	%	0.08	0.20	0.23	1.01	2.05	0.40	0.83
EPA + DHA	%	0.05	0.13	0.02	0.08	0.17	0.03	0.07
MINERALS:								
CALCIUM	%	1.20	3.00	0.43	1.84	3.74	0.73	1.51
PHOSPHORUS	%	1.00	2.50	0.31	1.35	2.74	0.53	1.11
POTASSIUM	%	0.60	1.50	0.31	1.35	2.73	0.53	1.10
SODIUM	%	0.30	0.75	0.14	0.61	1.24	0.24	0.50
CHLORIDE	%	0.45	1.13	0.34	1.45	2.93	0.57	1.19
MAGNESIUM	%	0.06	0.15	0.03	0.12	0.24	0.05	0.10
IRON	MG/KG or MG	88.00	22.00	56.16	242.33	49.13735783	9.55	19.88
COPPER	MG/KG or MG	12.40	3.10	7.64	32.98	6.69	1.30	2.71
MANGANESE	MG/KG or MG	7.20	1.80	4.83	20.83	4.22	0.82	1.71
ZINC	MG/KG or MG	100.00	25.00	56.27	242.79	49.23	9.57	19.92
IODINE	MG/KG or MG	1.00	0.25	0.59	2.54	0.52	0.10	0.21
SELENIUM	MG/KG or MG	0.35	0.09	0.19	0.82	0.17	0.03	0.07
VITAMINS & OTHERS:								
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	13,848.52	59,752.44	12,115.94	2,354.25	4,902.38
VITAMIN D ₃	IU/KG or IU	500.00	125.00	198.38	855.94	173.56	33.72	70.23
VITAMIN E	IU/KG or IU	50.00	12.50	24.51	105.75	21.44	4.17	8.68
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	12.25	52.84	10.71	2.08	4.34
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	3.71	16.00	3.24	0.63	1.31
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	10.65	45.96	9.32	1.81	3.77
NIACIN	MG/KG or MG	13.60	3.40	27.26	117.60	23.85	4.63	9.65
PYRIDOXINE	MG/KG or MG	1.50	0.38	1.81	7.80	1.58	0.31	0.64
FOLIC ACID	MG/KG or MG	0.216	0.05	0.96	4.13	0.84	0.16	0.34
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.02	0.09	0.02	0.00	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,124.82	4,853.27	984.09	191.22	398.19

kcalories	Total	%
kcal- Protein	359	31.4%
kcal- Fat	621	54.4%
kcal- Carbohydrates	163	14.3%