

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q2 2018	AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION		PRODUCT Wellness Complete Health Wet Dog Just for Puppy				
Nutrients	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	Per 12.5 oz can 354 g
M.E. kcal/kg	kcal/kg	4,000.00		1,143.00	4,635.22		194	405
PROXIMATES:								
MOISTURE	%			75.34				
PROTEIN	%	22.50	56.25	10.08	40.89	88.21	17.14	35.69
FAT	%	8.50	21.25	6.57	26.65	57.49	11.17	23.26
CARBOHYDRATES	%			5.21	21.13	45.58	8.86	18.44
FIBER	%			0.61	2.46	5.31	1.03	2.15
ASH	%			2.19	8.89	19.17	3.72	7.76
AMINO ACIDS:								
ARGININE	%	1.00	2.50	0.71	2.87	6.19	1.20	2.50
HISTIDINE	%	0.44	1.10	0.29	1.16	2.49	0.48	1.01
ISOLEUCINE	%	0.71	1.78	0.54	2.19	4.72	0.92	1.91
LEUCINE	%	1.29	3.23	0.80	3.26	7.03	1.37	2.85
LYSINE	%	0.90	2.25	0.74	3.00	6.48	1.26	2.62
MET + CYS	%	0.70	1.75	0.43	1.74	3.76	0.73	1.52
METHIONINE	%	0.35	0.88	0.23	0.92	1.98	0.38	0.80
PHE + TYR	%	1.30	3.25	0.86	3.48	7.50	1.46	3.03
PHENYLALANINE	%	0.83	2.08	0.49	2.00	4.32	0.84	1.75
THREONINE	%	1.04	2.60	0.46	1.87	4.02	0.78	1.63
TRYPTOPHAN	%	0.20	0.50	0.12	0.49	1.05	0.20	0.42
VALINE	%	0.68	1.70	0.48	1.95	4.22	0.82	1.71
FATTY ACIDS:								
LINOLEIC ACID	%	1.30	3.25	1.17	4.75	10.24	1.99	4.15
ALPHA-LINOLENIC ACID	%	0.08	0.20	0.22	0.90	1.94	0.38	0.79
EPA + DHA	%	0.05	0.13	0.12	0.49	1.06	0.21	0.43
MINERALS:								
CALCIUM	%	1.20	3.00	0.37	1.48	3.19	0.62	1.29
PHOSPHORUS	%	1.00	2.50	0.33	1.35	2.91	0.57	1.18
POTASSIUM	%	0.60	1.50	0.29	1.17	2.52	0.49	1.02
SODIUM	%	0.30	0.75	0.14	0.57	1.22	0.24	0.50
CHLORIDE	%	0.45	1.13	0.28	1.14	2.47	0.48	1.00
MAGNESIUM	%	0.06	0.15	0.03	0.12	0.25	0.05	0.10
IRON	MG/KG or MG	88.00	22.00	62.30	252.63	54.50218723	10.59	22.05
COPPER	MG/KG or MG	12.40	3.10	6.48	26.27	5.67	1.10	2.29
MANGANESE	MG/KG or MG	7.20	1.80	5.15	20.90	4.51	0.88	1.82
ZINC	MG/KG or MG	100.00	25.00	51.43	208.58	45.00	8.74	18.21
IODINE	MG/KG or MG	1.00	0.25	0.42	1.68	0.36	0.07	0.15
SELENIUM	MG/KG or MG	0.35	0.09	0.20	0.80	0.17	0.03	0.07
VITAMINS & OTHERS:								
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	40,566.67	164,510.61	35,491.40	6,896.33	14,360.60
VITAMIN D ₃	IU/KG or IU	500.00	125.00	444.86	1,804.04	389.20	75.63	157.48
VITAMIN E	IU/KG or IU	50.00	12.50	24.71	100.22	21.62	4.20	8.75
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	58.71	238.10	51.37	9.98	20.78
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	3.65	14.79	3.19	0.62	1.29
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	10.88	44.12	9.52	1.85	3.85
NIACIN	MG/KG or MG	13.60	3.40	29.50	119.63	25.81	5.01	10.44
PYRIDOXINE	MG/KG or MG	1.50	0.38	2.12	8.58	1.85	0.36	0.75
FOLIC ACID	MG/KG or MG	0.216	0.05	1.04	4.21	0.91	0.18	0.37
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	1,139.73	4,621.97	997.14	193.75	403.46

kcalories	Total	%
kcal- Protein	369	32.3%
kcal- Fat	584	51.1%
kcal- Carbohydrates	191	16.7%