

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q2 2018	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT WEL Complete Health Wet Dog Lamb & 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	Per 12.5 oz can 354 g
Nutrients	kcal/kg	4,000.00		1,380.00	4,992.94		235.00	489.00
PROXIMATES:								
MOISTURE	%			72.36				
PROTEIN	%	18.00	45.00	9.50	34.36	68.81	16.14	33.62
FAT	%	5.50	13.75	9.90	35.82	71.74	16.83	35.05
CARBOHYDRATES				5.15	18.65	37.34	8.76	18.24
FIBER	%			0.59	2.12	4.25	1.00	2.07
ASH	%			2.50	9.06	18.14	4.26	8.86
AMINO ACIDS:								
ARGININE	%	0.51	1.28	0.58	2.11	4.23	0.99	2.07
HISTIDINE	%	0.19	0.48	0.23	0.84	1.67	0.39	0.82
ISOLEUCINE	%	0.38	0.95	0.34	1.24	2.48	0.58	1.21
LEUCINE	%	0.68	1.70	0.72	2.59	5.19	1.22	2.53
LYSINE	%	0.63	1.58	0.69	2.50	5.01	1.17	2.45
MET + CYS	%	0.65	1.63	0.46	1.65	3.30	0.77	1.61
METHIONINE	%	0.33	0.83	0.25	0.92	1.83	0.43	0.90
PHE + TYR	%	0.74	1.85	0.75	2.72	5.46	1.28	2.67
PHENYLALANINE	%	0.45	1.13	0.40	1.44	2.88	0.68	1.41
THREONINE	%	0.48	1.20	0.43	1.54	3.09	0.72	1.51
TRYPTOPHAN	%	0.16	0.40	0.13	0.47	0.95	0.22	0.46
VALINE	%	0.49	1.23	0.48	1.73	3.46	0.81	1.69
FATTY ACIDS:								
LINOLEIC ACID	%	1.10	2.75	1.69	6.13	12.28	2.88	6.00
MINERALS:								
CALCIUM	%	0.50	1.25	0.40	1.43	2.87	0.67	1.40
PHOSPHORUS	%	0.40	1.00	0.30	1.08	2.16	0.51	1.05
POTASSIUM	%	0.60	1.50	0.37	1.35	2.71	0.63	1.32
SODIUM	%	0.08	0.20	0.14	0.51	1.01	0.24	0.50
CHLORIDE	%	0.12	0.30	0.41	1.48	2.97	0.70	1.45
MAGNESIUM	%	0.06	0.15	0.03	0.11	0.21	0.05	0.10
IRON	MG/KG or MG	40.00	10.00	62.36	225.61	45.18	10.60	22.07
COPPER	MG/KG or MG	7.30	1.83	11.98	43.33	8.68	2.04	4.24
MANGANESE	MG/KG or MG	5.00	1.25	5.18	18.73	3.75	0.88	1.83
ZINC	MG/KG or MG	80.00	20.00	49.91	180.57	36.17	8.48	17.67
IODINE	MG/KG or MG	1.00	0.25	0.54	1.96	0.39	0.09	0.19
SELENIUM	MG/KG or MG	0.35	0.09	0.20	0.74	0.15	0.03	0.07
VITAMINS & OTHERS:								
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	32,706.83	118,335.78	23,700.60	5,560.16	11,578.22
VITAMIN D ₃	IU/KG or IU	500.00	125.00	385.76	1,395.71	279.54	65.58	136.56
VITAMIN E	IU/KG or IU	50.00	12.50	25.98	93.98	18.82	4.42	9.20
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	97.28	351.95	70.49	16.54	34.44
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	4.06	14.67	2.94	0.69	1.44
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	12.84	46.46	9.30	2.18	4.55
NIACIN	MG/KG or MG	13.60	3.40	32.63	118.06	23.65	5.55	11.55
PYRIDOXINE	MG/KG or MG	1.50	0.38	1.41	5.11	1.02	0.24	0.50
FOLIC ACID	MG/KG or MG	0.22	0.05	0.84	3.05	0.61	0.14	0.30
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.09	0.33	0.07	0.02	0.03
CHOLINE	MG/KG or MG	1,360.00	340.00	1,125.79	4,073.20	815.79	191.38	398.53

kcalories	Total	%
kcal- Protein	338.82	24.6%
kcal- Fat	857.50	62.1%
kcal- Carbohydrates	183.68	13.3%