

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q4 2019	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Petite Entrees Mini Filet with Roasted Chicken, Beef, Carrots & Green Beans in Gravy			
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 3 oz cup 85 g
M.E. kcal/kg	kcal/kg	4,000.00		940.00	4,337.35		80.00
PROXIMATES:							
MOISTURE	%			79.64			
PROTEIN	%	18.00	45.00	8.76	43.03	93.19	7.45
FAT	%	5.50	13.75	4.87	23.92	51.81	4.14
CARBOHYDRATES				4.73	23.23	50.32	4.02
FIBER	%			0.59	2.90	6.28	0.50
ASH	%			1.41	6.93	15.00	1.20
AMINO ACIDS:							
ARGININE	%	0.51	1.28	0.64	3.14	6.81	0.54
HISTIDINE	%	0.19	0.48	0.20	0.98	2.13	0.17
ISOLEUCINE	%	0.38	0.95	0.39	1.92	4.15	0.33
LEUCINE	%	0.68	1.70	0.68	3.34	7.23	0.58
LYSINE	%	0.63	1.58	0.60	2.95	6.38	0.51
MET + CYS	%	0.65	1.63	0.31	1.52	3.30	0.26
METHIONINE	%	0.33	0.83	0.14	0.69	1.49	0.12
PHE + TYR	%	0.74	1.85	0.72	3.54	7.66	0.61
PHENYLALANINE	%	0.45	1.13	0.53	2.60	5.64	0.45
THREONINE	%	0.48	1.20	0.36	1.77	3.83	0.31
TRYPTOPHAN	%	0.16	0.40	0.09	0.44	0.96	0.08
VALINE	%	0.49	1.23	0.45	2.21	4.79	0.38
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	0.92	4.52	9.79	0.78
MINERALS:							
CALCIUM	%	0.50	1.25	0.36	1.77	3.83	0.31
PHOSPHORUS	%	0.40	1.00	0.25	1.23	2.66	0.21
POTASSIUM	%	0.60	1.50	0.28	1.38	2.98	0.24
SODIUM	%	0.08	0.20	0.21	1.03	2.23	0.18
CHLORIDE	%	0.12	0.30	0.47	2.31	5.00	0.40
MAGNESIUM	%	0.06	0.15	0.02	0.10	0.21	0.02
IRON	MG/KG or MG	40.00	10.00	50.40	247.54	53.62	4.28
COPPER	MG/KG or MG	7.30	1.83	2.63	12.92	2.80	0.22
MANGANESE	MG/KG or MG	5.00	1.25	4.33	21.27	4.61	0.37
ZINC	MG/KG or MG	80.00	20.00	71.87	353.00	76.46	6.11
IODINE	MG/KG or MG	1.00	0.25	0.67	3.29	0.71	0.06
SELENIUM	MG/KG or MG	0.35	0.09	0.18	0.88	0.19	0.02
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	13370.00	65667.98	14223.40	1136.45
VITAMIN D ₃	IU/KG or IU	500.00	125.00	369.00	1812.38	392.55	31.37
VITAMIN E	IU/KG or IU	50.00	12.50	64.07	314.69	68.16	5.45
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	78.85	387.28	83.88	6.70
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	3.30	16.21	3.51	0.28
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	8.19	40.23	8.71	0.70
NIACIN	MG/KG or MG	13.60	3.40	39.64	194.70	42.17	3.37
PYRIDOXINE	MG/KG or MG	1.50	0.38	3.70	18.17	3.94	0.31
FOLIC ACID	MG/KG or MG	0.22	0.05	1.08	5.30	1.15	0.09
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.03	0.17	0.04	0.00
CHOLINE	MG/KG or MG	1,360.00	340.00	1074.27	5276.38	1142.84	91.31

kcalories	Total	%
kcal- Protein	325.25	34.6%
kcal- Fat	439.13	46.7%
kcal- Carbohydrates	175.62	18.7%