

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q2 2018	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness CORE Mini Meals Chunky Chicken & Chicken Liver Entrée 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 pouch 85 g
M.E. kcal/kg	kcal/kg	4,000.00		1,083.00	4,770.93		92.00
PROXIMATES:							
MOISTURE	%			77.30			
PROTEIN	%	18.00	45.00	8.41	37.05	77.65	7.15
FAT	%	5.50	13.75	6.01	26.48	55.49	5.11
CARBOHYDRATES				5.53	24.36	51.06	4.70
FIBER	%			0.91	4.01	8.40	0.77
ASH	%			1.84	8.11	16.99	1.56
AMINO ACIDS:							
ARGININE	%	0.51	1.28	0.46	2.03	4.25	0.39
HISTIDINE	%	0.19	0.48	0.44	1.94	4.06	0.37
ISOLEUCINE	%	0.38	0.95	0.34	1.50	3.14	0.29
LEUCINE	%	0.68	1.70	0.60	2.64	5.54	0.51
LYSINE	%	0.63	1.58	0.63	2.78	5.82	0.54
MET + CYS	%	0.65	1.63	0.35	1.54	3.23	0.30
METHIONINE	%	0.33	0.83	0.26	1.15	2.40	0.22
PHE + TYR	%	0.74	1.85	0.60	2.64	5.54	0.51
PHENYLALANINE	%	0.45	1.13	0.32	1.41	2.95	0.27
THREONINE	%	0.48	1.20	0.24	1.06	2.22	0.20
TRYPTOPHAN	%	0.16	0.40	0.07	0.31	0.65	0.06
VALINE	%	0.49	1.23	0.39	1.72	3.60	0.33
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	0.69	3.04	6.37	0.59
MINERALS:							
CALCIUM	%	0.50	1.25	0.26	1.15	2.40	0.22
PHOSPHORUS	%	0.40	1.00	0.18	0.79	1.66	0.15
POTASSIUM	%	0.60	1.50	0.24	1.06	2.22	0.20
SODIUM	%	0.08	0.20	0.30	1.32	2.77	0.26
CHLORIDE	%	0.12	0.30	0.50	2.20	4.62	0.43
MAGNESIUM	%	0.06	0.15	0.03	0.13	0.28	0.03
IRON	MG/KG or MG	40.00	10.00	38.40	169.16	35.46	3.26
COPPER	MG/KG or MG	7.30	1.83	4.40	19.38	4.06	0.37
MANGANESE	MG/KG or MG	5.00	1.25	6.90	30.40	6.37	0.59
ZINC	MG/KG or MG	80.00	20.00	40.00	176.21	36.93	3.40
IODINE	MG/KG or MG	1.00	0.25	0.62	2.73	0.57	0.05
SELENIUM	MG/KG or MG	0.35	0.09	0.29	1.28	0.27	0.02
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	8,799.00	38,762.11	8,124.65	747.92
VITAMIN D ₃	IU/KG or IU	500.00	125.00	283.00	1,246.70	261.31	24.06
VITAMIN E	IU/KG or IU	50.00	12.50	59.00	259.91	54.48	5.02
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	62.30	274.45	57.53	5.30
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	3.20	14.10	2.95	0.27
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	6.63	29.21	6.12	0.56
NIACIN	MG/KG or MG	13.60	3.40	44.84	197.53	41.40	3.81
PYRIDOXINE	MG/KG or MG	1.50	0.38	4.03	17.75	3.72	0.34
FOLIC ACID	MG/KG or MG	0.22	0.05	1.24	5.46	1.14	0.11
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.02	0.09	0.02	0.00
CHOLINE	MG/KG or MG	1,360.00	340.00	642.00	2,828.19	592.80	54.57

kcalories	Total	%
kcal- Protein	319.18	29.5%
kcal- Fat	553.94	51.2%
kcal- Carbohydrates	209.88	19.4%