

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2020	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Canned Cat CORE Turkey & Duck Pate					
		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 can 85 g	Per 5.5 oz can 155 g
M.E. kcal/kg	kcal/kg	4,000.00			1,356.00	5,022.22		115.00	212.00
<b>PROXIMATES:</b>									
MOISTURE	%				73.00				
PROTEIN	% / g	26.00	65.00	14.69	54.41	108.33	12.49	22.77	
FAT	% / g	9.00	22.50	9.90	36.67	73.01	8.42	15.35	
CARBOHYDRATES				0.03	0.11	0.22	0.03	0.05	
FIBER	% / g			0.22	0.81	1.62	0.19	0.34	
ASH	% / g			2.16	8.00	15.93	1.84	3.35	
<b>AMINO ACIDS:</b>									
ARGININE	% / g	1.04	2.60	0.90	3.33	6.64	0.77	1.40	
HISTIDINE	% / g	0.31	0.78	0.37	1.37	2.73	0.31	0.57	
ISOLEUCINE	% / g	0.52	1.30	0.52	1.93	3.83	0.44	0.81	
LEUCINE	% / g	1.24	3.10	0.91	3.37	6.71	0.77	1.41	
LYSINE	% / g	0.83	2.08	1.11	4.11	8.19	0.94	1.72	
MET + CYS	% / g	0.40	1.00	0.50	1.85	3.69	0.43	0.78	
METHIONINE	% / g	0.20	0.50	0.32	1.19	2.36	0.27	0.50	
PHE + TYR	% / g	1.53	3.83	1.03	3.81	7.60	0.88	1.60	
PHENYLALANINE	% / g	0.42	1.05	0.59	2.19	4.35	0.50	0.91	
THREONINE	% / g	0.73	1.83	0.63	2.33	4.65	0.54	0.98	
TRYPTOPHAN	% / g	0.16	0.40	0.18	0.67	1.33	0.15	0.28	
VALINE	% / g	0.62	1.55	0.51	1.89	3.76	0.43	0.79	
<b>FATTY ACIDS:</b>									
LINOLEIC ACID	% / g	0.60	1.50	2.16	8.00	15.93	1.84	3.35	
ARACHIDONIC ACID	% / g	0.02	0.05	0.15	0.56	1.11	0.13	0.23	
<b>MINERALS:</b>									
CALCIUM	% / g	0.60	1.50	0.35	1.30	2.58	0.30	0.54	
PHOSPHORUS	% / g	0.50	1.25	0.39	1.44	2.88	0.33	0.60	
POTASSIUM	% / g	0.60	1.50	0.26	0.96	1.92	0.22	0.40	
SODIUM	% / g	0.20	0.50	0.11	0.41	0.81	0.09	0.17	
CHLORIDE	% / g	0.30	0.75	0.24	0.89	1.77	0.20	0.37	
MAGNESIUM	% / g	0.04	0.10	0.04	0.15	0.29	0.03	0.06	
IRON	MG/KG or MG	80.00	20.00	86.68	321.04	63.92	7.37	13.44	
COPPER	MG/KG or MG	5.00	1.25	10.20	37.78	7.52	0.87	1.58	
MANGANESE	MG/KG or MG	7.60	1.90	4.86	18.00	3.58	0.41	0.75	
ZINC	MG/KG or MG	75.00	18.75	53.20	197.04	39.23	4.52	8.25	
IODINE	MG/KG or MG	0.60	0.15	1.62	6.00	1.19	0.14	0.25	
SELENIUM	MG/KG or MG	0.30	0.08	0.19	0.70	0.14	0.02	0.03	
<b>VITAMINS &amp; OTHERS:</b>									
VITAMIN A	IU/KG or IU	3,332.00	833.00	61,048.78	226,106.59	45,021.22	5,189.15	9,462.56	
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	664.18	2,459.93	489.81	56.46	102.95	
VITAMIN E	IU/KG or IU	40.00	10.00	30.76	113.93	22.68	2.61	4.77	
VITAMIN K	MG/KG or MG	0.10	0.03	0.49	1.81	0.36	0.04	0.08	
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	116.56	431.70	85.96	9.91	18.07	
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	7.46	27.63	5.50	0.63	1.16	
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	22.54	83.48	16.62	1.92	3.49	
NIACIN	MG/KG or MG	60.00	15.00	50.02	185.26	36.89	4.25	7.75	
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.24	12.00	2.39	0.28	0.50	
FOLIC ACID	MG/KG or MG	0.80	0.20	0.74	2.74	0.55	0.06	0.11	
BIOTIN	MG/KG or MG	0.07	0.02	0.27	1.00	0.20	0.02	0.04	
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.18	0.67	0.13	0.02	0.03	
CHOLINE	MG/KG or MG	2,400.00	600.00	1,948.50	7,216.67	1,436.95	165.62	302.02	
TAURINE	% / g	0.20	0.50	0.16	0.59	1.18	0.14	0.25	

kcalories	Total	%
kcal- Protein	513.88	37.9%
kcal- Fat	841.07	62.0%
kcal- Carbohydrates	1.05	0.1%