

WellPet LLC

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE GROWTH & REPRODUCTION		PRODUCT WCC CORE Kitten 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 3 oz can 85g	Per 5.5 oz can 155g
Nutrients									
M.E. kcal/kg	kcal/kg	4,000.00	-	-	1,215.77	4,665.81	-	-	108.00
<b>PROXIMATES:</b>									
MOISTURE	%	-	-	73.49	-	-	-	-	-
PROTEIN	% / g	30.00	75.00	13.07	49.30	107.50	11.11	20.26	
FAT	% / g	9.00	22.50	8.40	31.69	69.09	7.14	13.02	
CARBOHYDRATES		-	-	1.26	4.75	10.36	1.07	1.95	
FIBER	% / g	-	-	0.38	1.43	3.13	0.32	0.59	
ASH	% / g	-	-	2.95	11.13	24.26	2.51	4.57	
<b>AMINO ACIDS:</b>									
ARGININE	% / g	1.24	3.10	0.76	2.87	6.25	0.65	1.18	
HISTIDINE	% / g	0.33	0.83	0.33	1.24	2.71	0.28	0.51	
ISOLEUCINE	% / g	0.56	1.40	0.68	2.57	5.59	0.58	1.05	
LEUCINE	% / g	1.28	3.20	0.88	3.32	7.24	0.75	1.36	
LYSINE	% / g	1.20	3.00	0.97	3.66	7.98	0.82	1.50	
MET + CYS	% / g	1.10	2.75	0.53	2.00	4.36	0.45	0.82	
METHIONINE	% / g	0.62	1.55	0.31	1.17	2.55	0.26	0.48	
PHE + TYR	% / g	1.92	4.80	0.95	3.58	7.81	0.81	1.47	
PHENYLALANINE	% / g	0.52	1.30	0.55	2.07	4.52	0.47	0.85	
THREONINE	% / g	0.73	1.83	0.59	2.23	4.85	0.50	0.91	
TRYPTOPHAN	% / g	0.25	0.63	0.16	0.60	1.32	0.14	0.25	
VALINE	% / g	0.64	1.60	0.45	1.70	3.70	0.38	0.70	
<b>FATTY ACIDS:</b>									
ALPHA-LINOLENIC ACID	% / g	0.02	0.05	0.18	0.68	1.48	0.15	0.28	
EPA + DHA	% / g	0.012	0.03	2.07	7.81	17.03	1.76	3.21	
LINOLEIC ACID	% / g	0.60	1.50	1.50	5.66	12.34	1.28	2.33	
ARACHIDONIC ACID	% / g	0.02	0.05	0.05	0.19	0.41	0.04	0.08	
<b>MINERALS:</b>									
CALCIUM	% / g	1.00	2.50	1.50	5.66	12.34	1.28	2.33	
PHOSPHORUS	% / g	0.80	2.00	1.25	4.72	10.28	1.06	1.94	
POTASSIUM	% / g	0.60	1.50	1.50	5.66	12.34	1.28	2.33	
SODIUM	% / g	0.20	0.50	0.50	1.89	4.11	0.43	0.78	
CHLORIDE	% / g	0.30	0.75	0.75	2.83	6.17	0.64	1.16	
MAGNESIUM	% / g	0.08	0.20	0.10	0.38	0.82	0.09	0.16	
IRON	MG/KG or MG	80.00	20.00	20.00	75.44	16.45	1.70	3.10	
COPPER	MG/KG or MG	8.40	2.10	1.25	4.72	1.03	0.11	0.19	
MANGANESE	MG/KG or MG	7.60	1.90	1.90	7.17	1.56	0.16	0.29	
ZINC	MG/KG or MG	75.00	18.75	18.75	70.73	15.42	1.59	2.91	
IODINE	MG/KG or MG	1.80	0.45	0.15	0.57	0.12	0.01	0.02	
SELENIUM	MG/KG or MG	0.30	0.08	0.08	0.30	0.07	0.01	0.01	
<b>VITAMINS &amp; OTHERS:</b>									
VITAMIN A	IU/KG or IU	6,668.00	1,667.00	78,368.30	295,617.88	64,459.81	6,661.31	12,147.09	
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	741.56	2,797.28	609.95	63.03	114.94	
VITAMIN E	IU/KG or IU	40.00	10.00	32.55	122.78	26.77	2.77	5.05	
VITAMIN K	MG/KG or MG	0.10	0.03	0.38	1.43	0.31	0.03	0.06	
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	115.24	434.70	94.79	9.80	17.86	
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	6.98	26.33	5.74	0.59	1.08	
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	15.01	56.62	12.35	1.28	2.33	
NIACIN	MG/KG or MG	60.00	15.00	43.91	165.64	36.12	3.73	6.81	
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.53	13.32	2.90	0.30	0.55	
FOLIC ACID	MG/KG or MG	0.80	0.20	1.23	4.64	1.01	0.10	0.19	
BIOTIN	MG/KG or MG	0.07	0.02	0.22	0.83	0.18	0.02	0.03	
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.04	0.15	0.03	0.003	0.01	
CHOLINE	MG/KG or MG	2,400.00	600.00	1,927.00	7,268.96	1,585.00	163.80	298.69	
TAURINE	% / g	0.20	0.50	0.17	0.64	1.40	0.14	0.26	

kcalories	Total	%
kcal- Protein	457.5	9.80%
kcal- Fat	714.0	58.73%
kcal- Carbohydrates	44.1	3.63%