

WellPet LLC

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	DATE: Q1 2017	AAFCO NUTRIENT PROFILE FOR FELINE GROWTH & REPRODUCTION		PRODUCT Wellness Core Dry Cat Kitten				
	Product Code:	Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	g/Per 1,000 kcal ME	Per 8.0 cup 125 g or 4.4 oz
M.E. kcal/kg		kcal/kg	4,000.00	-	3,977.00	4,322.83	-	497
PROXIMATES:								
MOISTURE		%	-	-	8.00	-	-	-
PROTEIN		% / g	30.00	75.00	47.25	51.36	118.81	59.06
FAT		% / g	9.00	22.50	19.60	21.30	49.28	24.50
CARBOHYDRATES			-	-	13.04	14.17	32.79	16.30
FIBER		% / g	-	-	2.69	2.92	6.76	3.36
ASH		% / g	-	-	9.42	10.24	23.69	11.78
AMINO ACIDS:								
ARGININE		% / g	1.24	3.10	3.28	3.57	8.25	4.10
HISTIDINE		% / g	0.33	0.83	1.02	1.11	2.56	1.28
ISOLEUCINE		% / g	0.56	1.40	1.81	1.97	4.55	2.26
LEUCINE		% / g	1.28	3.20	3.05	3.32	7.67	3.81
LYSINE		% / g	1.20	3.00	2.98	3.24	7.49	3.73
MET + CYS		% / g	1.10	2.75	1.45	1.58	3.65	1.81
METHIONINE		% / g	0.62	1.55	0.86	0.93	2.16	1.08
PHE + TYR		% / g	1.92	4.80	3.27	3.55	8.22	4.09
PHENYLALANINE		% / g	0.52	1.30	1.76	1.91	4.43	2.20
THREONINE		% / g	0.73	1.83	1.82	1.98	4.58	2.28
TRYPTOPHAN		% / g	0.25	0.63	0.45	0.49	1.13	0.56
VALINE		% / g	0.64	1.60	2.12	2.30	5.33	2.65
FATTY ACIDS:								
LINOLEIC ACID		% / g	0.60	1.50	4.81	5.23	12.09	0.00
ALPHA-LINOLENIC ACID		% / g	0.02	0.05	0.94	1.02	2.36	0.00
ARACHIDONIC ACID		% / g	0.02	0.05	0.13	0.14	0.33	0.00
EPA + DHA		% / g	0.012	0.03	0.30	0.33	0.75	0.00
MINERALS:								
CALCIUM		% / g	1.00	2.50	2.05	2.23	5.15	2.56
PHOSPHORUS		% / g	0.80	2.00	1.55	1.68	3.90	1.94
POTASSIUM		% / g	0.60	1.50	0.88	0.96	2.21	1.10
SODIUM		% / g	0.20	0.50	0.47	0.51	1.18	0.59
CHLORIDE		% / g	0.30	0.75	0.49	0.53	1.23	0.61
MAGNESIUM		% / g	0.080	0.200	0.166	0.180	0.417	0.208
IRON		MG/KG or MG	80.00	20.00	365.50	397.28	919.03	456.88
COPPER		MG/KG or MG	15.00	3.75	27.20	29.57	6.84	3.40
MANGANESE		MG/KG or MG	7.60	1.90	29.05	31.58	7.30	3.63
ZINC		MG/KG or MG	75.00	18.75	245.00	266.30	61.60	30.63
IODINE		MG/KG or MG	1.80	0.45	2.92	3.17	0.73	0.37
SELENIUM		MG/KG or MG	0.30	0.08	1.70	1.85	0.43	0.21
VITAMINS & OTHERS:								
VITAMIN A		IU/KG or IU	6,668.00	1,667.00	61823.83	67199.82	15,545.34	7,727.98
VITAMIN D ₃		IU/KG or IU	280.00	70.00	2507.86	2725.93	630.59	313.48
VITAMIN E		IU/KG or IU	40.00	10.00	772.07	839.21	194.13	96.51
VITAMIN K		MG/KG or MG	0.10	0.03	n/a	n/a	n/a	n/a
THIAMINE (VITAMIN B ₁)		MG/KG or MG	5.60	1.40	29.44	32.00	7.40	3.68
RIBOFLAVIN (VITAMIN B ₂)		MG/KG or MG	4.00	1.00	15.13	16.45	3.80	1.89
PANTOTHENIC ACID		MG/KG or MG	5.75	1.44	31.49	34.23	7.92	3.94
NIACIN		MG/KG or MG	60.00	15.00	256.47	278.77	64.49	32.06
PYRIDOXINE		MG/KG or MG	4.00	1.00	14.18	15.41	3.57	1.77
FOLIC ACID		MG/KG or MG	0.80	0.20	3.11	3.38	0.78	0.39
BIOTIN		MG/KG or MG	0.070	0.018	0.200	0.217	0.050	0.025
VITAMIN B ₁₂		MG/KG or MG	0.020	0.005	0.118	0.128	0.030	0.015
CHOLINE		MG/KG or MG	2,400.00	600.00	2417.00	2627.17	607.74	302.13
TAURINE		% / g	0.10	0.03	0.34	0.37	0.85	0.43

1 cup (g)	125	
kcal/kg ME	3,977	
kcal/cup	497	
kcalories	Total	%
kcal- Protein	1,742	43.8%
kcal- Fat	1,755	44.1%
kcal- Carbohydrates	481	12.1%
Omega 3 Fatty Acids	1.29%	
Omega 6 Fatty Acids	5.02%	