

WellPet LLC

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	DATE:	AAFCO NUTRIENT PROFILE FOR FELINE GROWTH &		PRODUCT WCC CORE Kitten Formula					
	Q3 2019	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
M.E. kcal/kg		kcal/kg	4,000.00		1273	4801.96		108.00	199.00
PROXIMATES									
MOISTURE		%			73.49				
PROTEIN		% /	30.00	75.00	13.07	49.30	107.50	11.11	20.26
FAT		% /	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		% /			0.38	1.43	3.13	0.32	0.59
ASH		% / g			2.95	11.13	24.26	2.51	4.57
AMINO ACIDS:									
ARGININE		% /	1.24	3.10	0.76	2.87	6.25	0.65	1.18
HISTIDINE		% /	0.33	0.83	0.33	1.24	2.71	0.28	0.51
ISOLEUCINE		% /	0.56	1.40	0.68	2.57	5.59	0.58	1.05
LEUCINE		% /	1.28	3.20	0.88	3.32	7.24	0.75	1.36
LYSINE		% /	1.20	3.00	0.97	3.66	7.98	0.82	1.50
MET + CY		% /	1.10	2.75	0.53	2.00	4.36	0.45	0.82
METHIONINE		% /	0.62	1.55	0.31	1.17	2.55	0.26	0.48
PHE + TYR		% /	1.92	4.80	0.95	3.58	7.81	0.81	1.47
PHENYLALANINE		% /	0.52	1.30	0.55	2.07	4.52	0.47	0.85
THREONINE		% /	0.73	1.83	0.59	2.23	4.85	0.50	0.91
TRYPTOPHAN		% /	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
FATTY ACIDS:									
ALPHA-LINOLENIC ACID		% /	0.02	0.05	0.18	0.68	1.48	0.15	0.28
EPA + DHA		% /	0.012	0.03	2.07	7.81	17.03	1.76	3.21
LINOLEIC ACID		% /	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
MINERALS:									
CALCIUM		% /	1.00	2.50	1.50	5.66	12.34	1.28	2.33
PHOSPHORUS		% /	0.80	2.00	1.25	4.72	10.28	1.06	1.94
POTASSIUM		% /	0.60	1.50	1.50	5.66	12.34	1.28	2.33
SODIUM		% /	0.20	0.50	0.50	1.89	4.11	0.43	0.78
CHLORIDE		% /	0.30	0.75	0.75	2.83	6.17	0.64	1.16
MAGNESIUM		% /	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
VITAMINS & OTHERS									
VITAMIN		IU/KG or IU	6668.00	1667.00	78368.30	295617.88	64459.81	6661.31	12147.09
VITAMIN D ₃		IU/KG or IU	280.00	70.00	741.56	2797.28	609.95	63.03	114.94
VITAMIN		IU/KG or IU	40.00	10.00	32.55	122.78	26.77	2.77	5.05
VITAMIN		MG/KG or MG	0.10	0.03	0.38	1.43	0.31	0.03	0.06
THIAMINE (VITAMIN B ₁)		MG/KG or MG	5.60	1.40	115.24	434.70	94.79	9.80	17.86
RIBOFLAVIN (VITAMIN B ₂)		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 ₁₂		MG/KG or MG	0.02	0.01	0.04	0.15	0.03	0.00	0.01
CHOLINE		MG/KG or MG	2400.00	600.00	1927.00	7268.96	1585.00	163.80	298.69
TAURINE		% / g	0.20	0.50	0.17	0.64	1.40	0.14	0.26
kcalories		Total		%					
kcal- Protein		479.07		37.63					
kcal- Fat		747.75		58.74%					
kcal- Carbohydrates		46.18		3.63%					

%