

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2019	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Dry Cat Complete Health Grain Free Senior			
		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
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00		3,392.00	3,686.96		444
PROXIMATES:							
MOISTURE	%			8.00			
PROTEIN	% / g	26.00	65.00	42.93	46.66	126.56	56.24
FAT	% / g	9.00	22.50	13.57	14.75	40.01	17.78
CARBOHYDRATES				24.03	26.12	70.84	31.48
FIBER	% / g			3.34	3.63	9.85	4.38
ASH	% / g			8.13	8.84	23.97	10.65
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	3.01	3.27	8.87	3.94
HISTIDINE	% / g	0.31	0.78	0.97	1.05	2.86	1.27
ISOLEUCINE	% / g	0.52	1.30	1.69	1.84	4.98	2.21
LEUCINE	% / g	1.24	3.10	2.81	3.05	8.28	3.68
LYSINE	% / g	0.83	2.08	2.80	3.04	8.25	3.67
MET + CYS	% / g	0.40	1.00	1.28	1.39	3.77	1.68
METHIONINE	% / g	0.20	0.50	0.78	0.85	2.30	1.02
PHE + TYR	% / g	1.53	3.83	3.02	3.28	8.90	3.96
PHENYLALANINE	% / g	0.42	1.05	1.69	1.84	4.98	2.21
THREONINE	% / g	0.73	1.83	1.73	1.88	5.10	2.27
TRYPTOPHAN	% / g	0.16	0.40	0.46	0.50	1.36	0.60
VALINE	% / g	0.62	1.55	1.88	2.04	5.54	2.46
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	2.57	2.79	7.58	3.37
ARACHIDONIC ACID	% / g	0.02	0.05	0.09	0.10	0.27	0.12
MINERALS:							
CALCIUM	% / g	0.60	1.50	1.83	1.99	5.40	2.40
PHOSPHORUS	% / g	0.50	1.25	1.29	1.40	3.80	1.69
POTASSIUM	% / g	0.60	1.50	1.04	1.13	3.07	1.36
SODIUM	% / g	0.20	0.50	0.40	0.43	1.18	0.52
CHLORIDE	% / g	0.30	0.75	0.65	0.71	1.92	0.85
MAGNESIUM	% / g	0.040	0.100	0.147	0.160	0.433	0.193
IRON	MG/KG or MG	80.00	20.00	262.00	284.78	77.24	343.22
COPPER	MG/KG or MG	5.00	1.25	30.30	32.93	8.93	3.97
MANGANESE	MG/KG or MG	7.60	1.90	30.60	33.26	9.02	4.01
ZINC	MG/KG or MG	75.00	18.75	256.00	278.26	75.47	33.54
IODINE	MG/KG or MG	0.60	0.15	2.56	2.78	0.75	0.34
SELENIUM	MG/KG or MG	0.30	0.08	0.96	1.04	0.28	0.13
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	139233.36	151340.61	41047.57	18239.57
VITAMIN D ₃	IU/KG or IU	280.00	70.00	2510.14	2728.41	740.02	328.83
VITAMIN E	IU/KG or IU	40.00	10.00	330.41	359.14	97.41	43.28
VITAMIN K	MG/KG or MG	n/a	n/a	n/a	n/a	n/a	n/a
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	30.48	33.13	8.99	3.99
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	14.58	15.85	4.30	1.91
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	31.03	33.73	9.15	4.06
NIACIN	MG/KG or MG	60.00	15.00	260.48	283.13	76.79	34.12
PYRIDOXINE	MG/KG or MG	4.00	1.00	14.61	15.88	4.31	1.91
FOLIC ACID	MG/KG or MG	0.80	0.20	3.00	3.26	0.88	0.39
BIOTIN	MG/KG or MG	0.070	0.018	0.20	0.22	0.06	0.03
VITAMIN B ₁₂	MG/KG or MG	0.020	0.005	0.10	0.10	0.03	0.01
CHOLINE	MG/KG or MG	2,400.00	600.00	2685.60	2919.13	791.75	351.81
TAURINE	% / g	0.10	0.03	0.27	0.29	0.80	0.35

1 cup (g)	131	
kcal/kg ME	3,392	
kcal/cup	444	
kcalories	Total	%
kcal- Protein	1,457	43.0%
kcal- Fat	1,119	33.0%
kcal- Carbohydrates	816	24.1%
Omega 3 Fatty Acids	1.10%	
Omega 6 Fatty Acids	2.70%	
Other	Total	mg. per cup
Glucosamine Hydrochloride	400	52.4
Chondroitin Sulfate	300	39.3