

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2019	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Dry Cat Complete Health Grain Free Salmon			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 8.0 cup 138 g or 4.9 oz
Nutrients	Unit BASIS DM or kcal						
M.E. kcal/kg	kcal/kg	4,000.00		3,672.00	3,991.30		507
PROXIMATES:							
MOISTURE	%			8.00			
PROTEIN	% / g	26.00	65.00	38.80	42.17	105.66	53.54
FAT	% / g	9.00	22.50	16.03	17.42	43.65	22.12
CARBOHYDRATES				24.09	26.18	65.60	33.24
FIBER	% / g			3.10	3.37	8.44	4.28
ASH	% / g			9.98	10.85	27.18	13.77
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	2.52	2.74	6.86	3.48
HISTIDINE	% / g	0.31	0.78	0.86	0.93	2.34	1.19
ISOLEUCINE	% / g	0.52	1.30	1.47	1.60	4.00	2.03
LEUCINE	% / g	1.24	3.10	2.47	2.68	6.73	3.41
LYSINE	% / g	0.83	2.08	2.64	2.87	7.19	3.64
MET + CYS	% / g	0.40	1.00	1.18	1.28	3.21	1.63
METHIONINE	% / g	0.20	0.50	0.78	0.85	2.12	1.08
PHE + TYR	% / g	1.53	3.83	2.73	2.97	7.43	3.77
PHENYLALANINE	% / g	0.42	1.05	1.50	1.63	4.08	2.07
THREONINE	% / g	0.73	1.83	1.50	1.63	4.08	2.07
TRYPTOPHAN	% / g	0.16	0.40	0.41	0.45	1.12	0.57
VALINE	% / g	0.62	1.55	1.73	1.88	4.71	2.39
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	3.17	3.45	8.63	4.37
ARACHIDONIC ACID	% / g	0.02	0.05	0.08	0.09	0.22	0.11
MINERALS:							
CALCIUM	% / g	0.60	1.50	1.73	1.88	4.71	2.39
PHOSPHORUS	% / g	0.50	1.25	1.31	1.42	3.57	1.81
POTASSIUM	% / g	0.60	1.50	1.27	1.38	3.46	1.75
SODIUM	% / g	0.20	0.50	0.56	0.61	1.53	0.77
CHLORIDE	% / g	0.30	0.75	0.97	1.05	2.64	1.34
MAGNESIUM	% / g	0.040	0.100	0.150	0.163	0.408	0.207
IRON	MG/KG or MG	80.00	20.00	262.50	285.33	71.49	362.25
COPPER	MG/KG or MG	5.00	1.25	29.50	32.07	8.03	4.07
MANGANESE	MG/KG or MG	7.60	1.90	31.65	34.40	8.62	4.37
ZINC	MG/KG or MG	75.00	18.75	314.00	341.30	85.51	43.33
IODINE	MG/KG or MG	0.60	0.15	2.42	2.63	0.66	0.33
SELENIUM	MG/KG or MG	0.30	0.08	1.17	1.27	0.32	0.16
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	131635.16	143081.70	35848.36	18165.65
VITAMIN D ₃	IU/KG or IU	280.00	70.00	3662.77	3981.27	997.49	505.46
VITAMIN E	IU/KG or IU	40.00	10.00	322.11	350.12	87.72	44.45
VITAMIN K	MG/KG or MG	0.10	0.03	3.68	4.00	1.00	0.51
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	29.43	31.99	8.01	4.06
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	12.97	14.10	3.53	1.79
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	29.84	32.43	8.13	4.12
NIACIN	MG/KG or MG	60.00	15.00	223.37	242.79	60.83	30.83
PYRIDOXINE	MG/KG or MG	4.00	1.00	13.85	15.05	3.77	1.91
FOLIC ACID	MG/KG or MG	0.80	0.20	2.45	2.66	0.67	0.34
BIOTIN	MG/KG or MG	0.070	0.018	0.19	0.21	0.05	0.03
VITAMIN B ₁₂	MG/KG or MG	0.020	0.005	0.13	0.15	0.04	0.02
CHOLINE	MG/KG or MG	2,400.00	600.00	2916.86	3170.50	794.35	402.53
TAURINE	% / g	0.10	0.03	0.38	0.41	1.03	0.52

1 cup (g)	138	
kcal/kg ME	3,672	
kcal/cup	507	
kcalories	Total	%
kcal- Protein	1,399	38.1%
kcal- Fat	1,404	38.2%
kcal- Carbohydrates	869	23.7%
Omega 3 Fatty Acids	1.82%	
Omega 6 Fatty Acids	3.32%	
Other	Total	mg. per cup
Glucosamine Hydrochloride	250	34.5
Chondroitin Sulfate	200	27.6