

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2021	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness CORE Digestive Health Dry Cat Chicken and Rice			
		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		3,952.00	4,114.87		458
PROXIMATES:							
MOISTURE	%			3.96			
PROTEIN	% / g	26.00	65.00	39.06	40.67	98.84	45.31
FAT	% / g	9.00	22.50	16.66	17.35	42.16	19.33
CARBOHYDRATES				28.22	29.39	71.42	32.74
FIBER	% / g			2.98	3.11	7.55	3.46
ASH	% / g			9.11	9.49	23.06	10.57
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	2.31	2.41	5.85	2.68
HISTIDINE	% / g	0.31	0.78	0.73	0.76	1.85	0.85
ISOLEUCINE	% / g	0.52	1.30	1.09	1.14	2.76	1.27
LEUCINE	% / g	1.24	3.10	2.11	2.20	5.34	2.45
LYSINE	% / g	0.83	2.08	2.03	2.11	5.13	2.35
MET + CYS	% / g	0.40	1.00	0.97	1.01	2.45	1.12
METHIONINE	% / g	0.20	0.50	0.61	0.64	1.55	0.71
PHE + TYR	% / g	1.53	3.83	2.15	2.24	5.45	2.50
PHENYLALANINE	% / g	0.42	1.05	1.20	1.25	3.03	1.39
THREONINE	% / g	0.73	1.83	1.31	1.36	3.31	1.52
TRYPTOPHAN	% / g	0.16	0.40	0.33	0.34	0.84	0.38
VALINE	% / g	0.62	1.55	1.19	1.24	3.01	1.38
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	3.29	3.43	8.33	3.82
ARACHIDONIC ACID	% / g	0.02	0.05	0.11	0.12	0.29	0.13
MINERALS:							
CALCIUM	% / g	0.60	1.50	1.96	2.04	4.96	2.27
PHOSPHORUS	% / g	0.50	1.25	1.24	1.29	3.14	1.44
POTASSIUM	% / g	0.60	1.50	0.62	0.64	1.57	0.72
SODIUM	% / g	0.20	0.50	0.22	0.23	0.55	0.25
CHLORIDE	% / g	0.30	0.75	0.47	0.49	1.18	0.54
MAGNESIUM	% / g	0.040	0.100	0.135	0.141	0.342	0.157
IRON	MG/KG or MG	80.00	20.00	158.85	165.39	40.19	184.26
COPPER	MG/KG or MG	5.00	1.25	16.73	17.42	4.23	1.94
MANGANESE	MG/KG or MG	7.60	1.90	21.46	22.34	5.43	2.49
ZINC	MG/KG or MG	75.00	18.75	173.69	180.85	43.95	20.15
IODINE	MG/KG or MG	0.60	0.15	1.97	2.05	0.50	0.23
SELENIUM	MG/KG or MG	0.30	0.08	0.48	0.50	0.12	0.06
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	120,062.70	125,010.62	30,380.24	13,927.27
VITAMIN D ₃	IU/KG or IU	280.00	70.00	2,033.26	2,117.05	514.49	235.86
VITAMIN E	IU/KG or IU	40.00	10.00	286.04	297.83	72.38	33.18
VITAMIN K	MG/KG or MG	0.10	0.03				
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	25.67	26.73	6.50	2.98
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	12.47	12.99	3.16	1.45
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	26.43	27.52	6.69	3.07
NIACIN	MG/KG or MG	60.00	15.00	232.15	241.71	58.74	26.93
PYRIDOXINE	MG/KG or MG	4.00	1.00	12.79	13.32	3.24	1.48
FOLIC ACID	MG/KG or MG	0.80	0.20	2.19	2.28	0.55	0.25
BIOTIN	MG/KG or MG	0.070	0.018	0.17	0.18	0.04	0.02
VITAMIN B ₁₂	MG/KG or MG	0.020	0.005	58.79	61.21	14.88	6.82
CHOLINE	MG/KG or MG	2,400.00	600.00	1,980.25	2,061.86	501.08	229.71
TAURINE	% / g	0.10	0.03	0.30	0.31	0.76	0.35

1 cup (g)	116	
kcal/kg ME	3,952	
kcal/cup	458	
kcalories	Total	%
kcal- Protein	1,367	37.0%
kcal- Fat	1,416	38.4%
kcal- Carbohydrates	909	24.6%
Omega 3 Fatty Acids	0.71%	
Omega 6 Fatty Acids	4.00%	
Other	Total	mg. per cup
Glucosamine Hydrochloride	1,387.57	160.95812
Chondroitin Sulfate	4665.77	541.22932