

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2021	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness CORE Digestive Health Dry Cat Salmon 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		3,873.00	4,080.28		472
PROXIMATES:							
MOISTURE	%			5.08			
PROTEIN	% / g	26.00	65.00	35.93	37.85	92.77	43.83
FAT	% / g	9.00	22.50	16.71	17.60	43.14	20.39
CARBOHYDRATES				31.32	33.00	80.87	38.21
FIBER	% / g			2.19	2.31	5.65	2.67
ASH	% / g			8.77	9.24	22.64	10.70
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	2.18	2.29	5.62	2.65
HISTIDINE	% / g	0.31	0.78	0.77	0.81	2.00	0.94
ISOLEUCINE	% / g	0.52	1.30	1.29	1.36	3.34	1.58
LEUCINE	% / g	1.24	3.10	2.20	2.32	5.68	2.68
LYSINE	% / g	0.83	2.08	2.26	2.38	5.83	2.75
MET + CYS	% / g	0.40	1.00	1.13	1.19	2.90	1.37
METHIONINE	% / g	0.20	0.50	0.76	0.80	1.96	0.93
PHE + TYR	% / g	1.53	3.83	2.47	2.60	6.37	3.01
PHENYLALANINE	% / g	0.42	1.05	1.33	1.40	3.44	1.63
THREONINE	% / g	0.73	1.83	1.34	1.41	3.46	1.64
TRYPTOPHAN	% / g	0.16	0.40	0.39	0.41	1.00	0.47
VALINE	% / g	0.62	1.55	1.58	1.66	4.08	1.93
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	2.71	2.85	6.99	3.30
ARACHIDONIC ACID	% / g	0.02	0.05	0.11	0.12	0.29	0.14
MINERALS:							
CALCIUM	% / g	0.60	1.50	1.99	2.10	5.14	2.43
PHOSPHORUS	% / g	0.50	1.25	1.32	1.39	3.40	1.60
POTASSIUM	% / g	0.60	1.50	0.63	0.66	1.61	0.76
SODIUM	% / g	0.20	0.50	0.38	0.40	0.98	0.46
CHLORIDE	% / g	0.30	0.75	0.71	0.74	1.82	0.86
MAGNESIUM	% / g	0.040	0.100	28.655	30.189	73.987	34.959
IRON	MG/KG or MG	80.00	20.00	236.25	248.90	61.00	288.23
COPPER	MG/KG or MG	5.00	1.25	18.90	19.91	4.88	2.31
MANGANESE	MG/KG or MG	7.60	1.90	28.66	30.19	7.40	3.50
ZINC	MG/KG or MG	75.00	18.75	200.67	211.41	51.81	24.48
IODINE	MG/KG or MG	0.60	0.15	2.33	2.46	0.60	0.28
SELENIUM	MG/KG or MG	0.30	0.08	0.60	0.64	0.16	0.07
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	117560.56	123852.25	30353.88	14342.39
VITAMIN D ₃	IU/KG or IU	280.00	70.00	3306.53	3483.49	853.74	403.40
VITAMIN E	IU/KG or IU	40.00	10.00	289.24	304.72	74.68	35.29
VITAMIN K	MG/KG or MG	0.10	0.03	3.30	3.48	0.85	0.40
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	26.40	27.82	6.82	3.22
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	11.65	12.27	3.01	1.42
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	27.09	28.54	6.99	3.30
NIACIN	MG/KG or MG	60.00	15.00	205.95	216.97	53.17	25.13
PYRIDOXINE	MG/KG or MG	4.00	1.00	12.87	13.56	3.32	1.57
FOLIC ACID	MG/KG or MG	0.80	0.20	2.21	2.33	0.57	0.27
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	126.21	132.96	32.59	15.40
CHOLINE	MG/KG or MG	2,400.00	600.00	2624.19	2764.64	677.56	320.15
TAURINE	% / g	0.10	0.03	0.32	0.34	0.82	0.39

1 cup (g)	122	
kcal/kg ME	3,873	
kcal/cup	472	
kcalories	Total	%
kcal- Protein	1,258	35.1%
kcal- Fat	1,420	39.6%
kcal- Carbohydrates	909	25.3%
Omega 3 Fatty Acids	1.88%	
Omega 6 Fatty Acids	3.29%	
Other	Total	mg. per cup
Glucosamine Hydrochloride	1073.36	130.94992
Chondroitin Sulfate	1736.58	211.86276