

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2020	AAFCO NUTRIENT PROFILE FOR FELINE GROWTH & REPRODUCTION		PRODUCT Wellness Canned Cat CORE Kitten Pate					
		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
Nutrients									
M.E. kcal/kg	kcal/kg	4,000.00			1,273.00	5,081.84		108.00	133.00
PROXIMATES:									
MOISTURE	%				74.95				
PROTEIN	% / g	30.00	75.00		13.11	52.34	102.99	11.14	20.32
FAT	% / g	9.00	22.50		7.88	31.46	61.90	6.70	12.21
CARBOHYDRATES					0.51	2.04	4.01	0.43	0.79
FIBER	% / g				0.22	0.88	1.73	0.19	0.34
ASH	% / g				3.33	13.29	26.16	2.83	5.16
AMINO ACIDS:									
ARGININE	% / g	1.24	3.10		0.74	2.95	5.81	0.63	1.15
HISTIDINE	% / g	0.33	0.83		0.32	1.28	2.51	0.27	0.50
ISOLEUCINE	% / g	0.56	1.40		0.66	2.63	5.18	0.56	1.02
LEUCINE	% / g	1.28	3.20		0.87	3.47	6.83	0.74	1.35
LYSINE	% / g	1.20	3.00		0.91	3.63	7.15	0.77	1.41
MET + CYS	% / g	1.10	2.75		0.52	2.08	4.08	0.44	0.81
METHIONINE	% / g	0.62	1.55		0.29	1.16	2.28	0.25	0.45
PHE + TYR	% / g	1.92	4.80		0.90	3.59	7.07	0.77	1.40
PHENYLALANINE	% / g	0.52	1.30		0.53	2.12	4.16	0.45	0.82
THREONINE	% / g	0.73	1.83		0.57	2.28	4.48	0.48	0.88
TRYPTOPHAN	% / g	0.25	0.63		0.15	0.60	1.18	0.13	0.23
VALINE	% / g	0.64	1.60		0.47	1.88	3.69	0.40	0.73
FATTY ACIDS:									
ALPHA-LINOLENIC ACID	% / g	0.02	0.05		0.15	0.61	1.20	0.13	0.24
EPA + DHA	% / g	0.012	0.03		0.15	0.60	1.18	0.13	0.23
LINOLEIC ACID	% / g	0.60	1.50		1.66	6.63	13.04	1.41	2.57
ARACHIDONIC ACID	% / g	0.02	0.05		0.12	0.48	0.94	0.10	0.19
MINERALS:									
CALCIUM	% / g	1.00	2.50		0.62	2.48	4.87	0.53	0.96
PHOSPHORUS	% / g	0.80	2.00		0.58	2.32	4.56	0.49	0.90
POTASSIUM	% / g	0.60	1.50		0.27	1.08	2.12	0.23	0.42
SODIUM	% / g	0.20	0.50		0.26	1.04	2.04	0.22	0.40
CHLORIDE	% / g	0.30	0.75		0.23	0.92	1.81	0.20	0.36
MAGNESIUM	% / g	0.08	0.20		0.03	0.12	0.24	0.03	0.05
IRON	MG/KG or MG	80.00	20.00		59.89	239.08	47.05	5.09	9.28
COPPER	MG/KG or MG	8.40	2.10		6.10	24.35	4.79	0.52	0.95
MANGANESE	MG/KG or MG	7.60	1.90		7.07	28.22	5.55	0.60	1.10
ZINC	MG/KG or MG	75.00	18.75		49.37	197.09	38.78	4.20	7.65
IODINE	MG/KG or MG	1.80	0.45		1.51	6.03	1.19	0.13	0.23
SELENIUM	MG/KG or MG	0.30	0.08		0.22	0.88	0.17	0.02	0.03
VITAMINS & OTHERS:									
VITAMIN A	IU/KG or IU	6,668.00	1,667.00		74,263.80	296,462.28	58,337.63	6,312.42	11,510.89
VITAMIN D ₃	IU/KG or IU	280.00	70.00		724.48	2,892.14	569.11	61.58	112.29
VITAMIN E	IU/KG or IU	40.00	10.00		33.28	132.85	26.14	2.83	5.16
VITAMIN K	MG/KG or MG	0.10	0.03		0.36	1.44	0.28	0.03	0.06
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40		116.48	464.99	91.50	9.90	18.05
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00		6.49	25.91	5.10	0.55	1.01
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44		14.47	57.76	11.37	1.23	2.24
NIACIN	MG/KG or MG	60.00	15.00		42.91	171.30	33.71	3.65	6.65
PYRIDOXINE	MG/KG or MG	4.00	1.00		3.48	13.89	2.73	0.30	0.54
FOLIC ACID	MG/KG or MG	0.80	0.20		1.02	4.07	0.80	0.09	0.16
BIOTIN	MG/KG or MG	0.07	0.02		0.21	0.84	0.16	0.02	0.03
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01		0.04	0.16	0.03	0.003	0.01
CHOLINE	MG/KG or MG	2,400.00	600.00		1,843.44	7,359.04	1,448.11	156.69	285.73
TAURINE	% / g	0.20	0.50		0.17	0.68	1.34	0.14	0.26

kcalories	Total	%
kcal- Protein	509.48	40.02%
kcal- Fat	743.70	58.42%
kcal- Carbohydrates	19.82	1.56%