

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC Complete Health Pate Chicken					
		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 85 g	Per 5.5 oz can 155 g
M.E. kcal/kg	kcal/kg	4,000.00	-	1,189.33	4,866.50	-	101.00	186.00	422.00
PROXIMATES:									
MOISTURE	%	-	-	75.56	-	-	-	-	-
PROTEIN	% / g	26.00	65.00	11.85	48.49	99.64	10.07	18.37	41.95
FAT	% / g	9.00	22.50	8.68	35.52	72.98	7.38	13.45	30.73
CARBOHYDRATES		-	-	1.06	4.34	8.91	0.90	1.64	3.75
FIBER	% / g	-	-	0.29	1.19	2.44	0.25	0.45	1.03
ASH	% / g	-	-	2.56	10.47	21.52	2.18	3.97	9.06
AMINO ACIDS:									
ARGININE	% / g	1.04	2.60	0.79	3.23	6.64	0.67	1.22	2.80
HISTIDINE	% / g	0.31	0.78	0.32	1.31	2.69	0.27	0.50	1.13
ISOLEUCINE	% / g	0.52	1.30	0.62	2.54	5.21	0.53	0.96	2.19
LEUCINE	% / g	1.24	3.10	0.80	3.27	6.73	0.68	1.24	2.83
LYSINE	% / g	0.83	2.08	0.88	3.60	7.40	0.75	1.36	3.12
MET + CYS	% / g	0.40	1.00	0.49	2.00	4.12	0.42	0.76	1.73
METHIONINE	% / g	0.20	0.50	0.27	1.10	2.27	0.23	0.42	0.96
PHE + TYR	% / g	1.53	3.83	0.92	3.76	7.74	0.78	1.43	3.26
PHENYLALANINE	% / g	0.42	1.05	0.51	2.09	4.29	0.43	0.79	1.81
THREONINE	% / g	0.73	1.83	0.53	2.17	4.46	0.45	0.82	1.88
TRYPTOPHAN	% / g	0.16	0.40	0.13	0.53	1.09	0.11	0.20	0.46
VALINE	% / g	0.62	1.55	0.47	1.92	3.95	0.40	0.73	1.66
FATTY ACIDS:									
LINOLEIC ACID	% / g	0.60	1.50	1.97	8.06	16.56	1.67	3.05	6.97
ARACHIDONIC ACID	% / g	0.02	0.05	0.05	0.20	0.42	0.04	0.08	0.18
MINERALS:									
CALCIUM	% / g	0.60	1.50	0.47	1.92	3.95	0.40	0.73	1.66
PHOSPHORUS	% / g	0.50	1.25	0.48	1.96	4.04	0.41	0.74	1.70
POTASSIUM	% / g	0.60	1.50	0.25	1.02	2.10	0.21	0.39	0.89
SODIUM	% / g	0.20	0.50	0.27	1.10	2.27	0.23	0.42	0.96
CHLORIDE	% / g	0.30	0.75	0.26	1.06	2.19	0.22	0.40	0.92
MAGNESIUM	% / g	0.04	0.10	0.02	0.08	0.17	0.02	0.03	0.07
IRON	MG/KG or MG	80.00	20.00	58.34	238.71	49.05	4.96	9.04	20.65
COPPER	MG/KG or MG	5.00	1.25	5.59	22.87	4.70	0.48	0.87	1.98
MANGANESE	MG/KG or MG	7.60	1.90	4.87	19.93	4.09	0.41	0.75	1.72
ZINC	MG/KG or MG	75.00	18.75	46.15	188.83	38.80	3.92	7.15	16.34
IODINE	MG/KG or MG	0.60	0.15	0.86	3.52	0.72	0.07	0.13	0.30
SELENIUM	MG/KG or MG	0.30	0.08	0.20	0.82	0.17	0.02	0.03	0.07
VITAMINS & OTHERS:									
VITAMIN A	IU/KG or IU	3,332.00	833.00	69,114.81	282,793.82	58,112.39	5,874.76	10,712.80	24,466.64
VITAMIN D ₃	IU/KG or IU	280.00	70.00	581.38	2,378.81	488.83	49.42	90.11	205.81
VITAMIN E	IU/KG or IU	40.00	10.00	30.54	124.96	25.68	2.60	4.73	10.81
VITAMIN K	MG/KG or MG	0.10	0.03	0.40	1.64	0.34	0.03	0.06	0.14
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	30.17	123.45	25.37	2.56	4.68	10.68
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	6.02	24.63	5.06	0.51	0.93	2.13
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	14.32	58.59	12.04	1.22	2.22	5.07
NIACIN	MG/KG or MG	60.00	15.00	43.56	178.23	36.63	3.70	6.75	15.42
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.74	15.30	3.14	0.32	0.58	1.32
FOLIC ACID	MG/KG or MG	0.80	0.20	1.25	5.11	1.05	0.11	0.19	0.44
BIOTIN	MG/KG or MG	0.07	0.02	0.22	0.90	0.18	0.02	0.03	0.08
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.03	0.12	0.03	0.00	0.00	0.01
CHOLINE	MG/KG or MG	2,400.00	600.00	1,787.47	7,313.71	1,502.92	151.93	277.06	632.76
TAURINE	% / g	0.20	0.50	0.16	0.65	1.35	0.14	0.25	0.57

kcalories	Total	%
kcal- Protein	414.75	34.87%
kcal- Fat	737.8	62.03%
kcal- Carbohydrates	37.1	3.12%