

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2014	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Divine Duos with Chicken Pate and Diced Duck			
Nutrients	Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	g/Per 1,000 kcal ME	Per 2.8 oz cup 79 g
M.E. kcal/kg	kcal/kg	4,000.00	-	898.00	4,365.58	-	71.00
PROXIMATES:							
MOISTURE	%	-	-	79.43	-	-	-
PROTEIN	% / g	26.00	65.00	6.56	31.89	73.05	5.18
FAT	% / g	9.00	22.50	8.15	39.62	90.76	6.44
CARBOHYDRATES		-	-	4.37	21.24	48.66	3.45
FIBER	% / g	-	-	0.07	0.34	0.78	0.06
ASH	% / g	-	-	1.42	6.90	15.81	1.12
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.43	2.09	4.79	0.34
HISTIDINE	% / g	0.31	0.78	0.20	0.97	2.23	0.16
ISOLEUCINE	% / g	0.52	1.30	0.27	1.31	3.01	0.21
LEUCINE	% / g	1.25	3.13	0.47	2.28	5.23	0.37
LYSINE	% / g	0.83	2.08	0.46	2.24	5.12	0.36
MET + CYS	% / g	1.10	2.75	0.07	0.34	0.78	0.06
METHIONINE	% / g	0.62	1.55	0.14	0.68	1.56	0.11
PHE + TYR	% / g	0.88	2.20	0.14	0.68	1.56	0.11
PHENYLALANINE	% / g	0.42	1.05	0.19	0.92	2.12	0.15
THREONINE	% / g	0.73	1.83	0.26	1.26	2.90	0.21
TRYPTOPHAN	% / g	0.16	0.40	0.09	0.44	1.00	0.07
VALINE	% / g	0.62	1.55	0.24	1.17	2.67	0.19
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.50	1.25	1.70	8.26	18.93	1.34
ARACHIDONIC ACID	% / g	0.02	0.05	0.06	0.29	0.67	0.05
MINERALS:							
CALCIUM	% / g	0.60	0.19	0.21	1.02	2.34	0.17
PHOSPHORUS	% / g	0.50	0.20	0.15	0.73	1.67	0.12
POTASSIUM	% / g	0.60	0.19	0.21	1.02	2.34	0.17
SODIUM	% / g	0.20	0.09	0.23	1.12	2.56	0.18
CHLORIDE	% / g	0.30	0.19	0.33	1.60	3.67	0.26
MAGNESIUM	% / g	0.04	0.10	0.02	0.08	0.18	0.01
IRON	MG/KG or MG	80.00	20.00	19.53	94.94	21.75	15.43
COPPER	MG/KG or MG	5.00	1.25	1.57	7.63	1.75	1.24
MANGANESE	MG/KG or MG	7.50	1.88	2.20	10.70	2.45	1.74
ZINC	MG/KG or MG	75.00	18.75	17.23	83.76	19.19	13.61
IODINE	MG/KG or MG	0.35	0.09	0.09	0.44	0.10	0.07
SELENIUM	MG/KG or MG	0.10	0.03	0.03	0.15	0.03	0.02
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	13,403.15	65,158.73	14,925.56	1,058.85
VITAMIN D ₃	IU/KG or IU	500.00	125.00	295.00	1,434.13	328.51	23.31
VITAMIN E	IU/KG or IU	30.00	7.50	45.20	219.74	50.33	3.57
VITAMIN K	MG/KG or MG	0.10	0.03	0.39	1.90	0.43	0.31
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.00	1.25	44.44	216.04	49.49	35.11
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.58	12.54	2.87	2.04
PANTOTHENIC ACID	MG/KG or MG	5.00	1.25	5.04	24.50	5.61	3.98
NIACIN	MG/KG or MG	60.00	15.00	29.57	143.75	32.93	23.36
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.21	15.61	3.57	2.54
FOLIC ACID	MG/KG or MG	0.80	0.20	1.46	7.10	1.63	1.15
BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.15	0.03	0.02
VITAMIN B ₁₂	MG/KG or MG	0.02	0.01	13.46	65.44	14.99	10.63
CHOLINE	MG/KG or MG	2,400.00	600.00	496.00	2,411.28	552.34	391.84
TAURINE	% / g	0.20	0.50	0.09	0.44	1.00	0.07

kcalories	Total	%
kcal- Protein	191.74	21.4%
kcal- Fat	578.53	64.4%
kcal- Carbohydrates	127.73	14.2%