

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q1 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Complete Health Dry Cat Grain Free Indoor Salmon			
		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
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,432.00	3,730.43	-	391
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	26.00	65.00	35.15	38.21	102.42	40.07
FAT	% / g	9.00	22.50	11.55	12.55	33.65	13.17
CARBOHYDRATES		-	-	29.23	31.77	85.17	33.32
FIBER	% / g	-	-	6.27	6.82	18.27	7.15
ASH	% / g	-	-	9.80	10.65	28.55	11.17
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	2.36	2.57	6.88	2.69
HISTIDINE	% / g	0.31	0.78	0.79	0.86	2.30	0.90
ISOLEUCINE	% / g	0.52	1.30	1.35	1.47	3.93	1.54
LEUCINE	% / g	1.24	3.10	2.25	2.45	6.56	2.57
LYSINE	% / g	0.83	2.08	2.43	2.64	7.08	2.77
MET + CYS	% / g	0.40	1.00	1.03	1.12	3.00	1.17
METHIONINE	% / g	0.20	0.50	0.68	0.74	1.98	0.78
PHE + TYR	% / g	1.53	3.83	2.41	2.62	7.02	2.75
PHENYLALANINE	% / g	0.42	1.05	1.38	1.50	4.02	1.57
THREONINE	% / g	0.73	1.83	1.35	1.47	3.93	1.54
TRYPTOPHAN	% / g	0.16	0.40	0.46	0.50	1.34	0.52
VALINE	% / g	0.62	1.55	1.54	1.67	4.49	1.76
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	2.89	3.14	8.42	3.29
ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.04	0.12	0.05
MINERALS:							
CALCIUM	% / g	0.60	1.50	1.99	2.16	5.80	2.27
PHOSPHORUS	% / g	0.50	1.25	1.40	1.52	4.08	1.60
POTASSIUM	% / g	0.60	1.50	1.13	1.23	3.29	1.29
SODIUM	% / g	0.20	0.50	0.49	0.53	1.43	0.56
CHLORIDE	% / g	0.30	0.75	0.69	0.75	2.01	0.79
MAGNESIUM	% / g	0.040	0.100	0.190	0.207	0.554	0.217
IRON	MG/KG or MG	80.00	20.00	304.00	330.43	885.78	346.56
COPPER	MG/KG or MG	5.00	1.25	20.90	22.72	6.09	2.38
MANGANESE	MG/KG or MG	7.60	1.90	39.20	42.61	11.42	4.47
ZINC	MG/KG or MG	75.00	18.75	231.50	251.63	67.45	26.39
IODINE	MG/KG or MG	0.60	0.15	5.51	5.99	1.61	0.63
SELENIUM	MG/KG or MG	0.30	0.08	0.66	0.72	0.19	0.08
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	134,619.09	146,325.10	39,224.68	15,346.58
VITAMIN D ₃	IU/KG or IU	280.00	70.00	3108.63	3378.95	905.78	354.38
VITAMIN E	IU/KG or IU	40.00	10.00	332.65	361.58	96.93	37.92
VITAMIN K	MG/KG or MG	0.10	0.03	3.78	4.11	1.10	0.43
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	30.43	33.08	8.87	3.47
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	12.13	13.18	3.53	1.38
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	28.84	31.35	8.40	3.29
NIACIN	MG/KG or MG	60.00	15.00	220.96	240.17	64.38	25.19
PYRIDOXINE	MG/KG or MG	4.00	1.00	13.92	15.13	4.06	1.59
FOLIC ACID	MG/KG or MG	0.80	0.20	2.31	2.51	0.67	0.26
BIOTIN	MG/KG or MG	0.07	0.02	0.20	0.22	0.06	0.02
VITAMIN B ₁₂	MG/KG or MG	0.020	0.005	0.120	0.130	0.035	0.014
CHOLINE	MG/KG or MG	2,400.00	600.00	2634.46	2863.54	767.62	300.33
TAURINE	% / g	0.10	0.03	0.30	0.33	0.87	0.34

1 cup (g)	114	
kcal/kg ME	3,432	
kcal/cup	391	
kcalories	Total	%
kcal- Protein	1,305	38.0%
kcal- Fat	1,042	30.4%
kcal- Carbohydrates	1,085	31.6%
Omega 3 Fatty Acids	1.99%	
Omega 6 Fatty Acids	3.00%	
Other	Total	per cup
Glucosamine Hydrochloride	250	28.5
Chondroitin Sulfate	200	22.8