

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC Complete Health Pate Salmon & Trout					
		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	-	1,353.79	5,116.15	-	111.00	205.00	464.00
PROXIMATES:									
MOISTURE	%	-	-	73.54	-	-	-	-	-
PROTEIN	% / g	26.00	65.00	11.12	42.03	82.14	9.45	17.24	39.36
FAT	% / g	9.00	22.50	10.81	40.85	79.85	9.19	16.76	38.27
CARBOHYDRATES		-	-	1.30	4.91	9.60	1.10	2.01	4.60
FIBER	% / g	-	-	0.37	1.40	2.73	0.31	0.57	1.31
ASH	% / g	-	-	2.86	10.81	21.13	2.43	4.43	10.12
AMINO ACIDS:									
ARGININE	% / g	1.04	2.60	0.76	2.87	5.61	0.65	1.18	2.69
HISTIDINE	% / g	0.31	0.78	0.36	1.36	2.66	0.31	0.56	1.27
ISOLEUCINE	% / g	0.52	1.30	0.69	2.61	5.10	0.59	1.07	2.44
LEUCINE	% / g	1.24	3.10	1.23	4.65	9.09	1.05	1.91	4.35
LYSINE	% / g	0.83	2.08	0.91	3.44	6.72	0.77	1.41	3.22
MET + CYS	% / g	0.40	1.00	0.50	1.89	3.69	0.43	0.78	1.77
METHIONINE	% / g	0.20	0.50	0.28	1.06	2.07	0.24	0.43	0.99
PHE + TYR	% / g	1.53	3.83	1.04	3.93	7.68	0.88	1.61	3.68
PHENYLALANINE	% / g	0.42	1.05	0.65	2.46	4.80	0.55	1.01	2.30
THREONINE	% / g	0.73	1.83	0.59	2.23	4.36	0.50	0.91	2.09
TRYPTOPHAN	% / g	0.16	0.40	0.18	0.68	1.33	0.15	0.28	0.64
VALINE	% / g	0.62	1.55	0.53	2.00	3.91	0.45	0.82	1.88
FATTY ACIDS:									
LINOLEIC ACID	% / g	0.60	1.50	1.13	4.27	8.35	0.96	1.75	4.00
ARACHIDONIC ACID	% / g	0.02	0.05	0.09	0.34	0.66	0.08	0.14	0.32
MINERALS:									
CALCIUM	% / g	0.60	1.50	0.55	2.08	4.06	0.47	0.85	1.95
PHOSPHORUS	% / g	0.50	1.25	0.49	1.85	3.62	0.42	0.76	1.73
POTASSIUM	% / g	0.60	1.50	0.25	0.94	1.85	0.21	0.39	0.89
SODIUM	% / g	0.20	0.50	0.32	1.21	2.36	0.27	0.50	1.13
CHLORIDE	% / g	0.30	0.75	0.29	1.10	2.14	0.25	0.45	1.03
MAGNESIUM	% / g	0.04	0.10	0.03	0.11	0.22	0.03	0.05	0.11
IRON	MG/KG or MG	80.00	20.00	89.66	338.85	66.23	7.62	13.90	31.74
COPPER	MG/KG or MG	5.00	1.25	4.95	18.71	3.66	0.42	0.77	1.75
MANGANESE	MG/KG or MG	7.60	1.90	5.13	19.39	3.79	0.44	0.80	1.82
ZINC	MG/KG or MG	75.00	18.75	41.95	158.54	30.99	3.57	6.50	14.85
IODINE	MG/KG or MG	0.60	0.15	0.78	2.95	0.58	0.07	0.12	0.28
SELENIUM	MG/KG or MG	0.30	0.08	0.22	0.83	0.16	0.02	0.03	0.08
VITAMINS & OTHERS:									
VITAMIN A	IU/KG or IU	3,332.00	833.00	3,100.44	11,717.46	2,290.19	263.54	480.57	1,097.56
VITAMIN D ₃	IU/KG or IU	280.00	70.00	2,828.24	10,688.74	2,089.13	240.40	438.38	1,001.20
VITAMIN E	IU/KG or IU	40.00	10.00	32.29	122.03	23.85	2.74	5.00	11.43
VITAMIN K	MG/KG or MG	0.10	0.03	2.62	9.90	1.94	0.22	0.41	0.93
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	115.67	437.15	85.44	9.83	17.93	40.95
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.71	10.24	2.00	0.23	0.42	0.96
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	6.34	23.96	4.68	0.54	0.98	2.24
NIACIN	MG/KG or MG	60.00	15.00	37.94	143.39	28.03	3.22	5.88	13.43
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.51	9.49	1.85	0.21	0.39	0.89
FOLIC ACID	MG/KG or MG	0.80	0.20	0.71	2.68	0.52	0.06	0.11	0.25
BIOTIN	MG/KG or MG	0.07	0.02	0.10	0.38	0.07	0.01	0.02	0.04
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.05	0.19	0.04	0.00	0.01	0.02
CHOLINE	MG/KG or MG	2,400.00	600.00	1,031.46	3,898.19	761.91	87.67	159.88	365.14
TAURINE	% / g	0.20	0.50	0.17	0.64	1.26	0.14	0.26	0.60

kcalories	Total	%
kcal- Protein	389.2	28.75%
kcal- Fat	918.85	67.87%
kcal- Carbohydrates	45.5	3.36%