

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC CORE Signature Selects Flaked Skipjack Tuna with Wild 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	Per 2.8 oz can 79g	Per 5.3 oz can 150g
		M.E. kcal/kg	4,000.00	-	884.00	4,055.05	-	70.00	133.00
PROXIMATES:									
		MOISTURE	-	-	78.20	-	-	-	-
		PROTEIN	26.00	65.00	12.20	55.96	138.01	10.37	19.03
		FAT	9.00	22.50	4.80	22.02	54.30	4.08	7.49
		CARBOHYDRATES	-	-	3.43	15.75	38.83	2.92	5.36
		FIBER	-	-	0.06	0.29	0.71	0.05	0.10
		ASH	-	-	1.30	5.98	14.75	1.11	2.03
AMINO ACIDS:									
		ARGININE	1.04	2.60	0.61	2.80	6.90	0.52	0.95
		HISTIDINE	0.31	0.78	0.48	2.20	5.43	0.41	0.75
		ISOLEUCINE	0.52	1.30	0.51	2.34	5.77	0.43	0.80
		LEUCINE	1.24	3.10	0.87	3.99	9.84	0.74	1.36
		LYSINE	0.83	2.08	0.97	4.45	10.97	0.82	1.51
		MET + CYS	0.40	1.00	0.45	2.04	5.03	0.38	0.69
		METHIONINE	0.20	0.50	0.33	1.51	3.73	0.28	0.51
		PHE + TYR	1.53	3.83	0.82	3.75	9.24	0.69	1.27
		PHENYLALANINE	0.42	1.05	0.45	2.06	5.08	0.38	0.70
		THREONINE	0.73	1.83	0.50	2.29	5.66	0.43	0.78
		TRYPTOPHAN	0.16	0.40	0.13	0.61	1.49	0.11	0.21
		VALINE	0.62	1.55	0.55	2.52	6.22	0.47	0.86
FATTY ACIDS:									
		LINOLEIC ACID	0.60	1.50	2.20	10.09	24.89	1.87	3.43
		ARACHIDONIC ACID	0.02	0.05	0.04	0.18	0.45	0.03	0.06
MINERALS:									
		CALCIUM	0.60	0.19	0.20	0.93	2.30	0.17	0.32
		PHOSPHORUS	0.50	0.20	0.20	0.90	2.23	0.17	0.31
		POTASSIUM	0.60	0.19	0.18	0.84	2.07	0.16	0.29
		SODIUM	0.20	0.09	0.13	0.61	1.50	0.11	0.21
		CHLORIDE	0.30	0.19	0.30	1.38	3.39	0.26	0.47
		MAGNESIUM	0.04	0.10	0.02	0.09	0.22	0.02	0.03
		IRON	80.00	20.00	58.40	267.89	66.06	49.64	91.10
		COPPER	5.00	1.25	3.57	16.38	4.04	3.03	5.57
		MANGANESE	7.60	1.90	4.11	18.85	4.65	3.49	6.41
		ZINC	75.00	18.75	41.90	192.20	47.40	35.62	65.36
		IODINE	0.60	0.15	0.31	1.42	0.35	0.26	0.48
		SELENIUM	0.30	0.08	1.41	6.47	1.60	0.12	2.20
VITAMINS & OTHERS:									
		VITAMIN A	3,332.00	833.00	17,031.00	78,123.85	19,265.84	1,447.64	26,568.36
		VITAMIN D ₃	280.00	70.00	1,340.00	6,146.79	1,515.84	113.90	2,090.40
		VITAMIN E	40.00	10.00	41.00	188.07	46.38	3.49	63.96
		VITAMIN K	0.10	0.03	0.05	0.23	0.06	0.00	0.08
		THIAMINE (VITAMIN B ₁)	5.60	1.40	37.50	172.02	42.42	3.19	58.50
		RIBOFLAVIN (VITAMIN B ₂)	4.00	1.00	6.30	28.90	7.13	0.54	9.83
		PANTOTHENIC ACID	5.75	1.44	4.90	22.48	5.54	0.42	7.64
		NIACIN	60.00	15.00	72.80	333.94	82.35	6.19	113.57
		PYRIDOXINE	4.00	1.00	3.68	16.88	4.16	0.31	5.74
		FOLIC ACID	0.80	0.20	1.00	4.57	1.13	0.08	1.56
		BIOTIN	0.07	0.02	0.03	0.13	0.03	0.00	0.04
		VITAMIN B ₁₂	0.020	0.01	0.10	0.46	0.11	0.008	0.155
		CHOLINE	2,400.00	600.00	556.00	2,550.46	628.96	47.26	867.36
		TAURINE	0.20	0.50	0.09	0.41	1.01	0.01	0.14

kcalories	Total	%
kcal- Protein	395	44.68%
kcal- Fat	378	42.70%
kcal- Carbohydrates	111	12.56%