

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2022	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	kcal/kg	4,000.00	-	884.00	4,055.05	-	70.00	133.00
PROXIMATES:									
	MOISTURE	%	-	-	78.20	-	-	-	-
	PROTEIN	% / g	26.00	65.00	12.20	55.96	138.01	10.37	19.03
	FAT	% / g	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	% / g	-	-	0.06	0.29	0.71	0.05	0.10
	ASH	% / g	-	-	1.30	5.98	14.75	1.11	2.03
AMINO ACIDS:									
	ARGININE	% / g	1.04	2.60	0.61	2.80	6.90	0.52	0.95
	HISTIDINE	% / g	0.31	0.78	0.48	2.20	5.43	0.41	0.75
	ISOLEUCINE	% / g	0.52	1.30	0.51	2.34	5.77	0.43	0.80
	LEUCINE	% / g	1.24	3.10	0.87	3.99	9.84	0.74	1.36
	LYSINE	% / g	0.83	2.08	0.97	4.45	10.97	0.82	1.51
	MET + CYS	% / g	0.40	1.00	0.45	2.04	5.03	0.38	0.69
	METHIONINE	% / g	0.20	0.50	0.33	1.51	3.73	0.28	0.51
	PHE + TYR	% / g	1.53	3.83	0.82	3.75	9.24	0.69	1.27
	PHENYLALANINE	% / g	0.42	1.05	0.45	2.06	5.08	0.38	0.70
	THREONINE	% / g	0.73	1.83	0.50	2.29	5.66	0.43	0.78
	TRYPTOPHAN	% / g	0.16	0.40	0.13	0.61	1.49	0.11	0.21
	VALINE	% / g	0.62	1.55	0.55	2.52	6.22	0.47	0.86
FATTY ACIDS:									
	LINOLEIC ACID	% / g	0.60	1.50	2.20	10.09	24.89	1.87	3.43
	ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.18	0.45	0.03	0.06
MINERALS:									
	CALCIUM	% / g	0.60	0.19	0.20	0.93	2.30	0.17	0.32
	PHOSPHORUS	% / g	0.50	0.20	0.20	0.90	2.23	0.17	0.31
	POTASSIUM	% / g	0.60	0.19	0.18	0.84	2.07	0.16	0.29
	SODIUM	% / g	0.20	0.09	0.13	0.61	1.50	0.11	0.21
	CHLORIDE	% / g	0.30	0.19	0.30	1.38	3.39	0.26	0.47
	MAGNESIUM	% / g	0.04	0.10	0.02	0.09	0.22	0.02	0.03
	IRON	MG/KG or MG	80.00	20.00	58.40	267.89	66.06	49.64	91.10
	COPPER	MG/KG or MG	5.00	1.25	3.57	16.38	4.04	3.03	5.57
	MANGANESE	MG/KG or MG	7.60	1.90	4.11	18.85	4.65	3.49	6.41
	ZINC	MG/KG or MG	75.00	18.75	41.90	192.20	47.40	35.62	65.36
	IODINE	MG/KG or MG	0.60	0.15	0.31	1.42	0.35	0.26	0.48
	SELENIUM	MG/KG or MG	0.30	0.08	0.75	3.44	0.85	0.06	0.12
VITAMINS & OTHERS:									
	VITAMIN A	IU/KG or IU	3,332.00	833.00	17,031.00	78,123.85	19,265.84	1,447.64	26,568.36
	VITAMIN D ₃	IU/KG or IU	280.00	70.00	1,340.00	6,146.79	1,515.84	113.90	2,090.40
	VITAMIN E	IU/KG or IU	40.00	10.00	41.00	188.07	46.38	3.49	63.96
	VITAMIN K	MG/KG or MG	0.10	0.03	0.05	0.23	0.06	0.00	0.08
	THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	37.50	172.02	42.42	3.19	58.50
	RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	6.30	28.90	7.13	0.54	9.83
	PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	4.90	22.48	5.54	0.42	7.64
	NIACIN	MG/KG or MG	60.00	15.00	72.80	333.94	82.35	6.19	113.57
	PYRIDOXINE	MG/KG or MG	4.00	1.00	3.68	16.88	4.16	0.31	5.74
	FOLIC ACID	MG/KG or MG	0.80	0.20	1.00	4.57	1.13	0.08	1.56
	BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.13	0.03	0.00	0.04
	VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.10	0.46	0.11	0.008	0.155
	CHOLINE	MG/KG or MG	2,400.00	600.00	556.00	2,550.46	628.96	47.26	867.36
	TAURINE	% / g	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%