

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 Shrimp Entrée					
		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 3 oz can 85 g	Per 5.5 oz can 156 g
		M.E. kcal/kg	4,000.00	-	867.00	4,051.40	-	68.00	130.00
PROXIMATES:									
		MOISTURE	-	-	78.60	-	-	-	-
		PROTEIN	26.00	65.00	12.10	56.54	139.56	10.29	18.88
		FAT	9.00	22.50	4.30	20.09	49.60	3.66	6.71
		CARBOHYDRATES	-	-	3.64	17.01	41.98	3.09	5.68
		FIBER	-	-	0.06	0.26	0.65	0.05	0.09
		ASH	-	-	1.30	6.09	15.04	1.11	2.03
AMINO ACIDS:									
		ARGININE	1.04	2.60	0.67	3.14	7.75	0.57	1.05
		HISTIDINE	0.31	0.78	0.52	2.41	5.94	0.44	0.80
		ISOLEUCINE	0.52	1.30	0.52	2.41	5.94	0.44	0.80
		LEUCINE	1.24	3.10	0.89	4.18	10.31	0.76	1.39
		LYSINE	0.83	2.08	0.97	4.52	11.16	0.82	1.51
		MET + CYS	0.40	1.00	0.45	2.08	5.13	0.38	0.69
		METHIONINE	0.20	0.50	0.33	1.55	3.83	0.28	0.52
		PHE + TYR	1.53	3.83	0.80	3.75	9.25	0.68	1.25
		PHENYLALANINE	0.42	1.05	0.47	2.20	5.42	0.40	0.73
		THREONINE	0.73	1.83	0.50	2.36	5.81	0.43	0.79
		TRYPTOPHAN	0.16	0.40	0.14	0.64	1.58	0.12	0.21
		VALINE	0.62	1.55	0.56	2.62	6.47	0.48	0.88
FATTY ACIDS:									
		LINOLEIC ACID	0.60	1.50	1.97	8.62	22.72	1.67	3.07
		ARACHIDONIC ACID	0.02	0.05	0.02	0.15	0.23	0.02	0.03
MINERALS:									
		CALCIUM	0.60	1.50	0.22	1.01	2.50	0.18	0.34
		PHOSPHORUS	0.50	1.25	0.20	0.93	2.31	0.17	0.31
		POTASSIUM	0.60	1.50	0.17	0.78	1.91	0.14	0.26
		SODIUM	0.20	0.50	0.14	0.67	1.66	0.12	0.22
		CHLORIDE	0.30	0.75	0.21	0.97	2.40	0.18	0.32
		MAGNESIUM	0.04	0.10	0.02	0.09	0.22	0.02	0.03
		IRON	80.00	20.00	59.80	279.44	68.97	50.83	93.29
		COPPER	5.00	1.25	3.81	17.80	4.39	3.24	5.94
		MANGANESE	7.60	1.90	4.02	18.79	4.64	3.42	6.27
		ZINC	75.00	18.75	51.10	238.79	58.94	43.44	79.72
		IODINE	0.60	0.15	0.36	1.68	0.42	0.31	0.56
		SELENIUM	0.30	0.08	0.68	3.18	0.78	0.06	0.11
VITAMINS & OTHERS:									
		VITAMIN A	3,332.00	833.00	17,033.00	79,593.46	19,645.91	1,447.81	26,571.48
		VITAMIN D ₃	280.00	70.00	1,470.00	6,869.16	1,695.50	124.95	2,293.20
		VITAMIN E	40.00	10.00	41.00	191.59	47.29	3.49	63.96
		VITAMIN K	0.10	0.03	0.07	0.35	0.09	0.01	0.12
		THIAMINE (VITAMIN B ₁)	5.60	1.40	37.50	175.23	43.25	3.19	58.50
		RIBOFLAVIN (VITAMIN B ₂)	4.00	1.00	7.40	34.58	8.54	0.63	11.54
		PANTOTHENIC ACID	5.75	1.44	5.00	23.36	5.77	0.43	7.80
		NIACIN	60.00	15.00	70.40	328.97	81.20	5.98	109.82
		PYRIDOXINE	4.00	1.00	3.78	17.66	4.36	0.32	5.90
		FOLIC ACID	0.80	0.20	1.01	4.72	1.16	0.09	1.58
		BIOTIN	0.07	0.02	0.03	0.12	0.03	0.00	0.04
		VITAMIN B ₁₂	0.020	0.01	0.12	0.57	0.14	0.010	0.189
		CHOLINE	2,400.00	600.00	581.00	2,714.95	670.13	49.39	906.36
		TAURINE	0.20	0.50	0.09	0.44	1.08	0.01	0.15

kcalories	Total	%
kcal- Protein	424	46.21%
kcal- Fat	366	39.88%
kcal- Carbohydrates	127	13.90%