

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2022	AAFCE 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
<b>PROXIMATES:</b>									
	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
<b>AMINO ACIDS:</b>									
	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
<b>FATTY ACIDS:</b>									
	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
<b>MINERALS:</b>									
	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
<b>VITAMINS &amp; OTHERS:</b>									
	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 <sub>3</sub>	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 <sub>1</sub> )	MG/KG or MG	5.60	1.40	37.50	172.02	42.42	3.19	58.50
	RIBOFLAVIN (VITAMIN B <sub>2</sub> )	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 <sub>12</sub>	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%

## 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
<b>PROXIMATES:</b>									
		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
<b>AMINO ACIDS:</b>									
		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
<b>FATTY ACIDS:</b>									
		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
<b>MINERALS:</b>									
		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
<b>VITAMINS &amp; OTHERS:</b>									
		VITAMIN A	3,332.00	833.00	17,033.00	79,593.46	19,645.91	1,447.81	26,571.48
		VITAMIN D <sub>3</sub>	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 <sub>1</sub> )	5.60	1.40	37.50	175.23	43.25	3.19	58.50
		RIBOFLAVIN (VITAMIN B <sub>2</sub> )	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 <sub>12</sub>	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%

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC CORE Signature Select Chunky Chicken and Wild Salmon in Sauce				
		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 79 g
Nutrients								
M.E. kcal/kg	kcal/kg	4,000.00	-	876.00	4,557.04	-	69.00	131.00
<b>PROXIMATES:</b>								
MOISTURE	%	-	-	80.78	-	-	-	-
PROTEIN	% / g	26.00	65.00	6.64	34.53	75.76	5.64	10.35
FAT	% / g	9.00	22.50	4.96	25.80	56.62	4.22	7.74
CARBOHYDRATES		-	-	6.16	32.04	70.31	5.24	9.61
FIBER	% / g	-	-	0.03	0.18	0.39	0.03	0.05
ASH	% / g	-	-	1.43	7.45	16.36	1.22	2.24
<b>AMINO ACIDS:</b>								
ARGININE	% / g	1.04	2.60	0.35	1.83	4.02	0.30	0.55
HISTIDINE	% / g	0.31	0.78	0.15	0.77	1.69	0.13	0.23
ISOLEUCINE	% / g	0.52	1.30	0.27	1.39	3.05	0.23	0.42
LEUCINE	% / g	1.24	3.10	0.43	2.24	4.92	0.37	0.67
LYSINE	% / g	0.83	2.08	0.41	2.13	4.67	0.35	0.64
MET + CYS	% / g	0.40	1.00	0.25	1.32	2.89	0.22	0.39
METHIONINE	% / g	0.20	0.50	0.18	0.95	2.08	0.15	0.28
PHE + TYR	% / g	1.53	3.83	0.41	2.14	4.69	0.35	0.64
PHENYLALANINE	% / g	0.42	1.05	0.26	1.34	2.93	0.22	0.40
THREONINE	% / g	0.73	1.83	0.26	1.35	2.97	0.22	0.41
TRYPTOPHAN	% / g	0.16	0.40	0.07	0.35	0.78	0.06	0.11
VALINE	% / g	0.62	1.55	0.30	1.57	3.45	0.26	0.47
<b>FATTY ACIDS:</b>								
LINOLEIC ACID	% / g	0.60	1.50	0.83	4.29	9.42	0.70	1.29
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.15	0.32	0.02	0.04
<b>MINERALS:</b>								
CALCIUM	% / g	0.60	0.19	0.29	1.49	3.28	0.24	0.45
PHOSPHORUS	% / g	0.50	0.20	0.20	1.05	2.29	0.17	0.31
POTASSIUM	% / g	0.60	0.19	0.20	1.06	2.32	0.17	0.32
SODIUM	% / g	0.20	0.09	0.10	0.53	1.15	0.09	0.16
CHLORIDE	% / g	0.30	0.19	0.26	1.33	2.91	0.22	0.40
MAGNESIUM	% / g	0.04	0.10	0.02	0.12	0.27	0.02	0.04
IRON	MG/KG or MG	80.00	20.00	40.56	211.01	46.30	34.48	63.28
COPPER	MG/KG or MG	5.00	1.25	2.43	12.66	2.78	2.07	3.80
MANGANESE	MG/KG or MG	7.60	1.90	3.57	18.59	4.08	3.04	5.57
ZINC	MG/KG or MG	75.00	18.75	38.47	200.10	43.91	32.70	60.01
IODINE	MG/KG or MG	0.60	0.15	0.53	2.75	0.60	0.45	0.82
SELENIUM	MG/KG or MG	0.30	0.08	0.14	0.72	0.16	0.01	0.22
<b>VITAMINS &amp; OTHERS:</b>								
VITAMIN A	IU/KG or IU	3,332.00	833.00	8,674.00	45,123.03	9,901.83	737.29	13,531.44
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	651.00	3,386.57	743.15	55.34	1,015.56
VITAMIN E	IU/KG or IU	40.00	10.00	59.00	306.92	67.35	5.02	92.04
VITAMIN K	MG/KG or MG	0.10	0.03	0.00	0.00	0.00	0.00	0.00
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	58.02	301.83	66.23	4.93	90.51
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	3.10	16.13	3.54	0.26	4.84
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	6.26	32.57	7.15	0.53	9.77
NIACIN	MG/KG or MG	60.00	15.00	43.23	224.91	49.35	3.67	67.45
PYRIDOXINE	MG/KG or MG	4.00	1.00	4.07	21.17	4.64	0.35	6.35
FOLIC ACID	MG/KG or MG	0.80	0.20	1.23	6.42	1.41	0.10	1.92
BIOTIN	MG/KG or MG	0.07	0.02	0.12	0.61	0.13	0.01	0.18
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.02	0.11	0.02	0.002	0.033
CHOLINE	MG/KG or MG	2,400.00	600.00	912.97	4,749.38	1,042.21	77.60	1,424.24
TAURINE	% / g	0.20	0.50	0.11	0.59	1.29	0.01	0.18

kcalories	Total	%
kcal- Protein	232	26.72%
kcal- Fat	422	48.48%
kcal- Carbohydrates	216	24.79%