

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC CORE Signature Select Chicken & Turkey 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 79g
Nutrients								
M.E. kcal/kg	kcal/kg	4,000.00	-	892.00	4,984.08	-	70.00	134.00
<b>PROXIMATES:</b>								
MOISTURE	%	-	-	82.10	-	-	-	-
PROTEIN	% / g	26.00	65.00	7.05	39.37	78.99	5.99	10.99
FAT	% / g	9.00	22.50	3.39	18.96	38.05	2.88	5.29
CARBOHYDRATES		-	-	6.10	34.09	68.40	5.19	9.52
FIBER	% / g	-	-	0.05	0.28	0.56	0.04	0.08
ASH	% / g	-	-	1.31	7.30	14.64	1.11	2.04
<b>AMINO ACIDS:</b>								
ARGININE	% / g	1.04	2.60	0.38	2.10	4.20	0.32	0.59
HISTIDINE	% / g	0.31	0.78	0.17	0.93	1.87	0.14	0.26
ISOLEUCINE	% / g	0.52	1.30	0.29	1.64	3.30	0.25	0.46
LEUCINE	% / g	1.24	3.10	0.47	2.65	5.31	0.40	0.74
LYSINE	% / g	0.83	2.08	0.45	2.54	5.09	0.39	0.71
MET + CYS	% / g	0.40	1.00	0.27	1.50	3.00	0.23	0.42
METHIONINE	% / g	0.20	0.50	0.19	1.07	2.14	0.16	0.30
PHE + TYR	% / g	1.53	3.83	0.45	2.52	5.06	0.38	0.70
PHENYLALANINE	% / g	0.42	1.05	0.27	1.53	3.06	0.23	0.43
THREONINE	% / g	0.73	1.83	0.28	1.55	3.12	0.24	0.43
TRYPTOPHAN	% / g	0.16	0.40	0.07	0.38	0.76	0.06	0.11
VALINE	% / g	0.62	1.55	0.32	1.79	3.60	0.27	0.50
<b>FATTY ACIDS:</b>								
LINOLEIC ACID	% / g	0.60	1.50	0.69	3.85	7.72	0.59	1.07
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.14	0.28	0.02	0.04
<b>MINERALS:</b>								
CALCIUM	% / g	0.60	0.19	0.22	1.25	2.50	0.19	0.35
PHOSPHORUS	% / g	0.50	0.20	0.17	0.96	1.93	0.15	0.27
POTASSIUM	% / g	0.60	0.19	0.21	1.20	2.40	0.18	0.33
SODIUM	% / g	0.20	0.09	0.09	0.53	1.05	0.08	0.15
CHLORIDE	% / g	0.30	0.19	0.25	1.40	2.80	0.21	0.39
MAGNESIUM	% / g	0.04	0.10	0.02	0.13	0.27	0.02	0.04
IRON	MG/KG or MG	80.00	20.00	41.61	232.50	46.65	35.37	64.91
COPPER	MG/KG or MG	5.00	1.25	2.58	14.40	2.89	2.19	4.02
MANGANESE	MG/KG or MG	7.60	1.90	3.51	19.59	3.93	2.98	5.47
ZINC	MG/KG or MG	75.00	18.75	38.89	217.28	43.59	33.05	60.66
IODINE	MG/KG or MG	0.60	0.15	0.45	2.54	0.51	0.39	0.71
SELENIUM	MG/KG or MG	0.30	0.08	0.16	0.88	0.18	0.01	0.24
<b>VITAMINS &amp; OTHERS:</b>								
VITAMIN A	IU/KG or IU	3,332.00	833.00	8,799.00	49,164.66	9,864.35	747.92	13,726.44
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	360.00	2,011.51	403.59	30.60	561.60
VITAMIN E	IU/KG or IU	40.00	10.00	59.00	329.66	66.14	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	58.95	329.36	66.08	5.01	91.95
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	3.20	17.87	3.59	0.27	4.99
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	6.63	37.05	7.43	0.56	10.34
NIACIN	MG/KG or MG	60.00	15.00	44.84	250.55	50.27	3.81	69.95
PYRIDOXINE	MG/KG or MG	4.00	1.00	4.03	22.52	4.52	0.34	6.29
FOLIC ACID	MG/KG or MG	0.80	0.20	1.24	6.95	1.39	0.11	1.94
BIOTIN	MG/KG or MG	0.07	0.02	0.13	0.72	0.14	0.01	0.20
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.02	0.11	0.02	0.002	0.031
CHOLINE	MG/KG or MG	2,400.00	600.00	850.93	4,754.58	953.95	72.33	1,327.45
TAURINE	% / g	0.20	0.50	0.12	0.65	1.30	0.01	0.18

kcalories	Total	%
kcal- Protein	294	32.96%
kcal- Fat	343	38.50%
kcal- Carbohydrates	254	28.53%