

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Q2 2018	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE			PRODUCT Wellness CORE RawRev Cat Indoor			
	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 8.0 cup 125 g or 4.4 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00		3,627.00	3,942.39		453
<b>PROXIMATES:</b>							
MOISTURE	%			8.00			
PROTEIN	% / g	26.00	65.00	39.15	42.55	107.94	48.94
FAT	% / g	9.00	22.50	14.25	15.49	39.29	17.81
CARBOHYDRATES				28.95	31.47	79.82	36.19
FIBER	% / g			2.39	2.60	6.59	2.99
ASH	% / g			7.26	7.89	20.02	9.08
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.04	2.60	2.89	3.14	7.97	3.61
HISTIDINE	% / g	0.31	0.78	0.87	0.95	2.40	1.09
ISOLEUCINE	% / g	0.52	1.30	1.51	1.64	4.16	1.89
LEUCINE	% / g	1.24	3.10	2.56	2.78	7.06	3.20
LYSINE	% / g	0.83	2.08	2.36	2.57	6.51	2.95
MET + CYS	% / g	0.40	1.00	1.11	1.21	3.06	1.39
METHIONINE	% / g	0.20	0.50	0.66	0.72	1.82	0.83
PHE + TYR	% / g	1.53	3.83	2.68	2.91	7.39	3.35
PHENYLALANINE	% / g	0.42	1.05	1.51	1.64	4.16	1.89
THREONINE	% / g	0.73	1.83	1.52	1.65	4.19	1.90
TRYPTOPHAN	% / g	0.16	0.40	0.44	0.48	1.21	0.55
VALINE	% / g	0.62	1.55	1.78	1.93	4.91	2.23
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	0.60	1.50	3.20	3.48	8.82	4.00
ARACHIDONIC ACID	% / g	0.02	0.05	0.09	0.10	0.25	0.11
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	1.50	1.93	2.10	5.32	2.41
PHOSPHORUS	% / g	0.50	1.25	1.30	1.41	3.58	1.63
POTASSIUM	% / g	0.60	1.50	1.06	1.15	2.92	1.33
SODIUM	% / g	0.20	0.50	0.27	0.29	0.74	0.34
CHLORIDE	% / g	0.30	0.75	0.40	0.43	1.10	0.50
MAGNESIUM	% / g	0.040	0.100	0.141	0.153	0.389	0.176
IRON	MG/KG or MG	80.00	20.00	279.50	303.80	770.61	349.38
COPPER	MG/KG or MG	5.00	1.25	28.90	31.41	7.97	3.61
MANGANESE	MG/KG or MG	7.60	1.90	30.75	33.42	8.48	3.84
ZINC	MG/KG or MG	75.00	18.75	253.50	275.54	69.89	31.69
IODINE	MG/KG or MG	0.60	0.15	4.43	4.82	1.22	0.55
SELENIUM	MG/KG or MG	0.30	0.08	1.30	1.41	0.36	0.16
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	3,332.00	833.00	65,445.64	71,136.57	18,044.01	8,180.71
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	2,213.83	2,406.34	610.37	276.73
VITAMIN E	IU/KG or IU	40.00	10.00	785.65	853.97	216.61	98.21
VITAMIN K	MG/KG or MG	0.10	0.03	n/a	n/a	n/a	n/a
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	15.26	16.59	4.21	1.91
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	15.26	16.59	4.21	1.91
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	29.09	31.62	8.02	3.64
NIACIN	MG/KG or MG	60.00	15.00	256.04	278.30	70.59	32.01
PYRIDOXINE	MG/KG or MG	4.00	1.00	14.14	15.37	3.90	1.77
FOLIC ACID	MG/KG or MG	0.80	0.20	3.20	3.48	0.88	0.40
BIOTIN	MG/KG or MG	0.070	0.018	0.20	0.22	0.06	0.03
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.005	0.09	0.10	0.02	0.01
CHOLINE	MG/KG or MG	2,400.00	600.00	2,417.00	2,627.17	666.39	302.13
TAURINE	% / g	0.10	0.03	0.31	0.34	0.85	0.39

1 cup (g)	125	
kcal/kg ME	3,627	
kcal/cup	453	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
kcal- Protein	1,383	38.1%
kcal- Fat	1,222	33.7%
kcal- Carbohydrates	1,022	28.2%
Omega 3 Fatty Acids	0.72%	
Omega 6 Fatty Acids	3.33%	
<b>Other</b>	<b>Total mg/kg</b>	<b>mg/cup</b>
Glucosamine Hydrochloride	400	50
Chondroitin Sulfate	300	37.5