

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Q1 2017 Product Code:	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE			PRODUCT Wellness Complete Health Cat Chicken			
	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 116 g or 4.1 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,952.00	4,295.65	-	458
<b>PROXIMATES:</b>							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	26.00	65.00	38.70	42.07	97.93	44.89
FAT	% / g	9.00	22.50	19.45	21.14	49.22	22.56
CARBOHYDRATES		-	-	24.80	26.96	62.75	28.77
FIBER	% / g	-	-	2.90	3.15	7.34	3.36
ASH	% / g	-	-	6.15	6.68	15.56	7.13
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.04	2.60	2.87	3.12	7.26	3.33
HISTIDINE	% / g	0.31	0.78	0.95	1.03	2.40	1.10
ISOLEUCINE	% / g	0.52	1.30	1.75	1.90	4.43	2.03
LEUCINE	% / g	1.24	3.10	2.94	3.20	7.44	3.41
LYSINE	% / g	0.83	2.08	2.66	2.89	6.73	3.09
MET + CYS	% / g	0.40	1.00	1.32	1.43	3.34	1.53
METHIONINE	% / g	0.20	0.50	0.82	0.89	2.07	0.95
PHE + TYR	% / g	1.53	3.83	3.23	3.51	8.17	3.75
PHENYLALANINE	% / g	0.42	1.05	1.81	1.97	4.58	2.10
THREONINE	% / g	0.73	1.83	1.68	1.83	4.25	1.95
TRYPTOPHAN	% / g	0.16	0.40	0.48	0.52	1.21	0.56
VALINE	% / g	0.62	1.55	2.04	2.22	5.16	2.37
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	0.60	1.50	3.88	4.22	9.82	4.50
ARACHIDONIC ACID	% / g	0.02	0.05	0.13	0.14	0.33	0.15
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	1.50	1.21	1.32	3.06	1.40
PHOSPHORUS	% / g	0.50	1.25	0.98	1.07	2.48	1.14
POTASSIUM	% / g	0.60	1.50	0.75	0.82	1.90	0.87
SODIUM	% / g	0.20	0.50	0.28	0.30	0.71	0.32
CHLORIDE	% / g	0.30	0.75	0.52	0.57	1.32	0.60
MAGNESIUM	% / g	0.040	0.100	0.118	0.128	0.299	0.137
IRON	MG/KG or MG	80.00	N/A	247.50	269.02	626.27	287.10
COPPER	MG/KG or MG	5.00	1.25	23.35	25.38	5.91	2.71
MANGANESE	MG/KG or MG	7.60	1.90	31.75	34.51	8.03	3.68
ZINC	MG/KG or MG	75.00	18.75	205.50	223.37	52.00	23.84
IODINE	MG/KG or MG	0.60	0.15	4.38	4.76	1.11	0.51
SELENIUM	MG/KG or MG	0.30	0.08	1.37	1.49	0.35	0.16
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	3,332.00	833.00	137,513.60	149,471.30	34,795.95	15,951.58
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	2,199.54	2,390.80	556.56	255.15
VITAMIN E	IU/KG or IU	40.00	10.00	327.46	355.93	82.86	37.99
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	29.31	31.86	7.42	3.40
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	14.52	15.78	3.67	1.68
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	27.90	30.33	7.06	3.24
NIACIN	MG/KG or MG	60.00	15.00	267.79	291.08	67.76	31.06
PYRIDOXINE	MG/KG or MG	4.00	1.00	14.56	15.83	3.68	1.69
FOLIC ACID	MG/KG or MG	0.80	0.20	3.07	3.34	0.78	0.36
BIOTIN	MG/KG or MG	0.070	0.018	0.20	0.22	0.05	0.02
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.005	0.07	0.08	0.02	0.01
CHOLINE	MG/KG or MG	2,400.00	600.00	2,297.70	2,497.50	581.40	266.53
TAURINE	% / g	0.10	0.03	0.29	0.32	0.73	0.34

1 cup (g)	116	
kcal/kg ME	3,952	
kcal/cup	458	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
kcal- Protein	1,381	35.0%
kcal- Fat	1,686	42.7%
kcal- Carbohydrates	885	22.4%
Omega 3 Fatty Acids	0.71%	
Omega 6 Fatty Acids	4.08%	
<b>Other</b>	<b>Total</b>	<b>per cup</b>
Glucosamine Hydrochloride	250	29
Chondroitin Sulfate	200	23.2