

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2014	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Divine Duos with Chicken Pate and Diced Salmon			
Nutrients	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 cup 79 g
M.E. kcal/kg	kcal/kg	4,000.00	-	971.00	5,137.57	-	77.00
<b>PROXIMATES:</b>							
MOISTURE	%	-	-	81.10	-	-	-
PROTEIN	% / g	26.00	65.00	6.30	33.33	64.88	4.98
FAT	% / g	9.00	22.50	6.71	35.50	69.10	5.30
CARBOHYDRATES		-	-	4.36	23.07	44.90	3.44
FIBER	% / g	-	-	0.14	0.74	1.44	0.11
ASH	% / g	-	-	1.39	7.35	14.32	1.10
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.04	2.60	0.43	2.28	4.43	0.34
HISTIDINE	% / g	0.31	0.78	0.20	1.06	2.06	0.16
ISOLEUCINE	% / g	0.52	1.30	0.27	1.43	2.78	0.21
LEUCINE	% / g	1.25	3.13	0.47	2.49	4.84	0.37
LYSINE	% / g	0.83	2.08	0.46	2.43	4.74	0.36
MET + CYS	% / g	1.10	2.75	0.07	0.37	0.72	0.06
METHIONINE	% / g	0.62	1.55	0.14	0.74	1.44	0.11
PHE + TYR	% / g	0.88	2.20	0.14	0.74	1.44	0.11
PHENYLALANINE	% / g	0.42	1.05	0.19	1.01	1.96	0.15
THREONINE	% / g	0.73	1.83	0.26	1.38	2.68	0.21
TRYPTOPHAN	% / g	0.16	0.40	0.09	0.48	0.93	0.07
VALINE	% / g	0.62	1.55	0.24	1.27	2.47	0.19
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	0.50	1.25	1.70	8.99	17.51	1.34
ARACHIDONIC ACID	% / g	0.02	0.05	0.06	0.32	0.62	0.05
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	0.19	0.21	1.11	2.16	0.17
PHOSPHORUS	% / g	0.50	0.20	0.16	0.85	1.65	0.13
POTASSIUM	% / g	0.60	0.19	0.22	1.16	2.27	0.17
SODIUM	% / g	0.20	0.09	0.24	1.27	2.47	0.19
CHLORIDE	% / g	0.30	0.19	0.36	1.90	3.71	0.28
MAGNESIUM	% / g	0.04	0.10	0.02	0.09	0.18	0.01
IRON	MG/KG or MG	80.00	20.00	18.86	99.79	19.42	14.90
COPPER	MG/KG or MG	5.00	1.25	1.55	8.20	1.60	1.22
MANGANESE	MG/KG or MG	7.50	1.88	2.05	10.85	2.11	1.62
ZINC	MG/KG or MG	75.00	18.75	16.92	89.52	17.43	13.37
IODINE	MG/KG or MG	0.35	0.09	0.09	0.48	0.09	0.07
SELENIUM	MG/KG or MG	0.10	0.03	0.03	0.16	0.03	0.02
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	13,403.15	70,916.14	13,803.45	1,058.85
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	295.00	1,560.85	303.81	23.31
VITAMIN E	IU/KG or IU	30.00	7.50	45.20	239.15	46.55	3.57
VITAMIN K	MG/KG or MG	0.10	0.03	0.39	2.06	0.40	0.31
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.00	1.25	44.44	235.13	45.77	35.11
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	2.58	13.65	2.66	2.04
PANTOTHENIC ACID	MG/KG or MG	5.00	1.25	5.04	26.67	5.19	3.98
NIACIN	MG/KG or MG	60.00	15.00	29.57	156.46	30.45	23.36
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.21	16.98	3.31	2.54
FOLIC ACID	MG/KG or MG	0.80	0.20	1.46	7.72	1.50	1.15
BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.16	0.03	0.02
VITAMIN B <sub>12</sub>	MG/KG or MG	0.02	0.01	13.46	71.22	13.86	10.63
CHOLINE	MG/KG or MG	2,400.00	600.00	497.00	2,629.63	511.84	392.63
TAURINE	% / g	0.20	0.50	0.09	0.48	0.93	0.07

kcalories	Total	%
kcal- Protein	226.94	23.4%
kcal- Fat	587.00	60.5%
kcal- Carbohydrates	157.06	16.2%