

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q1 2016	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Healthy Indulgence Morsels Chicken & 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 3 oz pouch 85 g
M.E. kcal/kg	kcal/kg	4,000.00	-	725.00	3,648.72	-	62.00
<b>PROXIMATES:</b>							
MOISTURE	%	-	-	80.13	-	-	-
PROTEIN	% / g	26.00	65.00	7.92	39.86	109.24	6.73
FAT	% / g	9.00	22.50	5.40	27.18	74.48	4.59
CARBOHYDRATES		-	-	4.18	21.04	57.66	3.55
FIBER	% / g	-	-	0.63	3.17	8.69	0.54
ASH	% / g	-	-	1.74	8.76	24.00	1.48
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.04	2.60	0.38	1.91	5.24	0.32
HISTIDINE	% / g	0.31	0.78	0.15	0.75	2.07	0.13
ISOLEUCINE	% / g	0.52	1.30	0.23	1.16	3.17	0.20
LEUCINE	% / g	1.24	3.10	0.36	1.81	4.97	0.31
LYSINE	% / g	0.83	2.08	0.40	2.01	5.52	0.34
MET + CYS	% / g	0.40	1.00	0.19	0.96	2.62	0.16
METHIONINE	% / g	0.20	0.50	0.12	0.60	1.66	0.10
PHE + TYR	% / g	1.53	3.83	0.37	1.86	5.10	0.31
PHENYLALANINE	% / g	0.42	1.05	0.23	1.16	3.17	0.20
THREONINE	% / g	0.73	1.83	0.25	1.26	3.45	0.21
TRYPTOPHAN	% / g	0.16	0.40	0.03	0.15	0.41	0.03
VALINE	% / g	0.62	1.55	0.32	1.61	4.41	0.27
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	0.60	1.50	1.55	7.80	21.38	1.32
ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.20	0.55	0.03
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	1.50	0.14	0.70	1.93	0.12
PHOSPHORUS	% / g	0.50	1.25	0.11	0.56	1.54	0.10
POTASSIUM	% / g	0.60	1.50	0.17	0.83	2.28	0.14
SODIUM	% / g	0.20	0.50	0.31	1.53	4.21	0.26
CHLORIDE	% / g	0.30	0.75	0.61	3.05	8.36	0.52
MAGNESIUM	% / g	0.040	0.100	0.019	0.093	0.255	0.016
IRON	MG/KG or MG	80.00	20.00	19.00	95.62	26.21	1.62
COPPER	MG/KG or MG	5.00	1.25	1.98	9.95	2.73	0.17
MANGANESE	MG/KG or MG	7.60	1.90	3.00	15.10	4.14	0.26
ZINC	MG/KG or MG	75.00	18.75	19.75	99.38	27.24	1.68
IODINE	MG/KG or MG	0.60	0.15	0.28	1.42	0.39	0.02
SELENIUM	MG/KG or MG	0.30	0.08	0.39	1.95	0.53	0.03
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	3,332.00	833.00	13,687.30	68,884.23	18,879.03	1,163.42
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	233.39	1,174.58	321.92	19.84
VITAMIN E	IU/KG or IU	40.00	10.00	46.16	232.30	63.67	3.92
VITAMIN K	MG/KG or MG	0.10	0.03	0.40	2.00	0.55	0.03
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	45.38	228.39	62.60	3.86
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	2.74	13.79	3.78	0.23
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	5.15	25.90	7.10	0.44
NIACIN	MG/KG or MG	60.00	15.00	30.20	151.97	41.65	2.57
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.28	16.50	4.52	0.28
FOLIC ACID	MG/KG or MG	0.80	0.20	1.49	7.50	2.06	0.13
BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.16	0.04	0.00
VITAMIN B <sub>12</sub>	MG/KG or MG	0.02	0.01	0.01	0.07	0.02	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	500.22	2,517.44	689.95	42.52
TAURINE	% / g	0.20	0.50	0.18	0.91	2.48	0.15

kcalories	Total	%
kcal- Protein	228	31.41%
kcal- Fat	377	52.01%
kcal- Carbohydrates	120	16.58%