

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2019	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT CORE Tiny Tasters Chicken & Turkey			
Nutrients	Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 1.75 oz pouch 50 g
M.E. kcal/kg	kcal/kg	4,000.00		1,341.00	5,684.61		67.00
PROXIMATES:							
MOISTURE	%			76.41			
PROTEIN	% / g	26.00	65.00	10.58	44.85	78.90	5.29
FAT	% / g	9.00	22.50	9.36	39.68	69.80	4.68
CARBOHYDRATES				1.39	5.91	10.39	0.70
FIBER	% / g			0.07	0.28	0.50	0.03
ASH	% / g			2.19	9.28	16.33	1.10
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.48	2.03	3.58	0.24
HISTIDINE	% / g	0.31	0.78	0.20	0.85	1.49	0.10
ISOLEUCINE	% / g	0.52	1.30	0.34	1.44	2.54	0.17
LEUCINE	% / g	1.24	3.10	0.56	2.37	4.18	0.28
LYSINE	% / g	0.83	2.08	0.56	2.37	4.18	0.28
MET + CYS	% / g	0.40	1.00	0.21	0.89	1.57	0.11
METHIONINE	% / g	0.20	0.50	0.16	0.68	1.19	0.08
PHE + TYR	% / g	1.53	3.83	0.57	2.42	4.25	0.29
PHENYLALANINE	% / g	0.42	1.05	0.31	1.31	2.31	0.16
THREONINE	% / g	0.73	1.83	0.22	0.93	1.64	0.11
TRYPTOPHAN	% / g	0.16	0.40	0.07	0.30	0.52	0.04
VALINE	% / g	0.62	1.55	0.36	1.53	2.68	0.18
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	0.51	2.16	3.80	0.26
ARACHIDONIC ACID	% / g	0.02	0.05	0.01	0.04	0.07	0.01
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.38	1.61	2.83	0.19
PHOSPHORUS	% / g	0.50	1.25	0.23	0.97	1.72	0.12
POTASSIUM	% / g	0.60	1.50	0.33	1.40	2.46	0.17
SODIUM	% / g	0.20	0.50	0.21	0.89	1.57	0.11
CHLORIDE	% / g	0.30	0.75	0.42	1.78	3.13	0.21
MAGNESIUM	% / g	0.04	0.10	0.02	0.08	0.15	0.01
IRON	MG/KG or MG	80.00	20.00	22.47	95.25	16.76	1.12
COPPER	MG/KG or MG	5.00	1.25	2.74	11.62	2.04	0.14
MANGANESE	MG/KG or MG	7.60	1.90	2.93	12.42	2.18	0.15
ZINC	MG/KG or MG	75.00	18.75	27.95	118.48	20.84	1.40
IODINE	MG/KG or MG	0.60	0.15	0.67	2.84	0.50	0.03
SELENIUM	MG/KG or MG	0.30	0.08	0.17	0.72	0.13	0.01
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	7,370.00	31,242.05	5,495.90	368.50
VITAMIN D ₃	IU/KG or IU	280.00	70.00	580.00	2,458.67	432.51	29.00
VITAMIN E	IU/KG or IU	40.00	10.00	50.00	211.95	37.29	2.50
VITAMIN K	MG/KG or MG	0.10	0.03	0.40	1.70	0.30	0.02
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	37.98	161.00	28.32	1.90
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.74	11.62	2.04	0.14
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	5.15	21.83	3.84	0.26
NIACIN	MG/KG or MG	60.00	15.00	30.20	128.02	22.52	1.51
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.28	13.90	2.45	0.16
FOLIC ACID	MG/KG or MG	0.80	0.20	1.06	4.49	0.79	0.05
BIOTIN	MG/KG or MG	0.07	0.02	0.03	0.13	0.02	0.00
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.01	0.06	0.01	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	723.77	3,068.12	539.72	36.19
TAURINE	% / g	0.20	0.50	0.20	0.85	1.49	0.10

kcalories	Total	%
kcal- Protein	409	30.5%
kcal- Fat	878	65.5%
kcal- Carbohydrates	54	4.0%