

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q1 2019	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT CORE Tiny Tasters Chicken			
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		1,406.00	6,123.69		70.00
PROXIMATES:							
MOISTURE	%			77.04			
PROTEIN	% / g	26.00	65.00	10.58	46.08	75.25	5.29
FAT	% / g	9.00	22.50	9.78	42.60	69.56	4.89
CARBOHYDRATES				0.47	2.05	3.34	0.23
FIBER	% / g			0.05	0.22	0.36	0.03
ASH	% / g			2.08	9.06	14.79	1.04
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.48	2.09	3.41	0.24
HISTIDINE	% / g	0.31	0.78	0.22	0.96	1.56	0.11
ISOLEUCINE	% / g	0.52	1.30	0.31	1.35	2.20	0.16
LEUCINE	% / g	1.24	3.10	0.56	2.44	3.98	0.28
LYSINE	% / g	0.83	2.08	0.53	2.31	3.77	0.27
MET + CYS	% / g	0.40	1.00	0.23	1.00	1.64	0.12
METHIONINE	% / g	0.20	0.50	0.16	0.70	1.14	0.08
PHE + TYR	% / g	1.53	3.83	0.54	2.35	3.84	0.27
PHENYLALANINE	% / g	0.42	1.05	0.29	1.26	2.06	0.15
THREONINE	% / g	0.73	1.83	0.22	0.96	1.56	0.11
TRYPTOPHAN	% / g	0.16	0.40	0.06	0.26	0.43	0.03
VALINE	% / g	0.62	1.55	0.34	1.48	2.42	0.17
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	0.52	2.26	3.70	0.26
ARACHIDONIC ACID	% / g	0.02	0.05	0.01	0.04	0.07	0.01
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.33	1.44	2.35	0.17
PHOSPHORUS	% / g	0.50	1.25	0.21	0.91	1.49	0.11
POTASSIUM	% / g	0.60	1.50	0.33	1.44	2.35	0.17
SODIUM	% / g	0.20	0.50	0.21	0.91	1.49	0.11
CHLORIDE	% / g	0.30	0.75	0.42	1.83	2.99	0.21
MAGNESIUM	% / g	0.04	0.10	0.02	0.09	0.14	0.01
IRON	MG/KG or MG	80.00	20.00	22.29	97.08	15.85	1.11
COPPER	MG/KG or MG	5.00	1.25	2.95	12.85	2.10	0.15
MANGANESE	MG/KG or MG	7.60	1.90	2.98	12.98	2.12	0.15
ZINC	MG/KG or MG	75.00	18.75	26.75	116.51	19.03	1.34
IODINE	MG/KG or MG	0.60	0.15	0.59	2.57	0.42	0.03
SELENIUM	MG/KG or MG	0.30	0.08	0.18	0.78	0.13	0.01
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	7,370.00	32,099.30	5,241.82	368.50
VITAMIN D ₃	IU/KG or IU	280.00	70.00	580.00	2,526.13	412.52	29.00
VITAMIN E	IU/KG or IU	40.00	10.00	50.00	217.77	35.56	2.50
VITAMIN K	MG/KG or MG	0.10	0.03	0.40	1.74	0.28	0.02
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	37.65	163.98	26.78	1.88
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.74	11.93	1.95	0.14
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	5.15	22.43	3.66	0.26
NIACIN	MG/KG or MG	60.00	15.00	30.20	131.53	21.48	1.51
PYRIDOXINE	MG/KG or MG	4.00	1.00	3.28	14.29	2.33	0.16
FOLIC ACID	MG/KG or MG	0.80	0.20	1.06	4.62	0.75	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	730.48	3,181.53	519.54	36.52
TAURINE	% / g	0.20	0.50	0.17	0.74	1.21	0.09

kcalories	Total	%
kcal- Protein	427	30.4%
kcal- Fat	960	68.3%
kcal- Carbohydrates	19	1.4%