

**FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION**

Nutrients	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT CORE Tiny Tasters Flaked Tuna & Salmon			
		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		884.00	3,928.89		44.00
<b>PROXIMATES:</b>							
MOISTURE	%			77.50			
PROTEIN	% / g	26.00	65.00	14.12	62.76	159.73	7.06
FAT	% / g	9.00	22.50	4.03	17.91	45.59	2.02
CARBOHYDRATES				3.27	14.53	36.99	1.64
FIBER	% / g			0.02	0.09	0.23	0.01
ASH	% / g			1.06	4.71	11.99	0.53
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.04	2.60	0.72	3.20	8.14	0.36
HISTIDINE	% / g	0.31	0.78	0.71	3.16	8.03	0.36
ISOLEUCINE	% / g	0.52	1.30	0.59	2.62	6.67	0.30
LEUCINE	% / g	1.24	3.10	0.98	4.36	11.09	0.49
LYSINE	% / g	0.83	2.08	1.08	4.80	12.22	0.54
MET + CYS	% / g	0.40	1.00	0.40	1.78	4.52	0.20
METHIONINE	% / g	0.20	0.50	0.32	1.42	3.62	0.16
PHE + TYR	% / g	1.53	3.83	0.96	4.27	10.86	0.48
PHENYLALANINE	% / g	0.42	1.05	0.52	2.31	5.88	0.26
THREONINE	% / g	0.73	1.83	0.54	2.40	6.11	0.27
TRYPTOPHAN	% / g	0.16	0.40	0.12	0.53	1.36	0.06
VALINE	% / g	0.62	1.55	0.65	2.89	7.35	0.33
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	0.60	1.50	1.64	7.29	18.55	0.82
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.13	0.34	0.02
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	1.50	0.17	0.76	1.92	0.09
PHOSPHORUS	% / g	0.50	1.25	0.17	0.76	1.92	0.09
POTASSIUM	% / g	0.60	1.50	0.17	0.76	1.92	0.09
SODIUM	% / g	0.20	0.50	0.13	0.58	1.47	0.07
CHLORIDE	% / g	0.30	0.75	0.19	0.84	2.15	0.10
MAGNESIUM	% / g	0.04	0.10	0.03	0.13	0.34	0.02
IRON	MG/KG or MG	80.00	20.00	32.03	142.36	36.23	1.60
COPPER	MG/KG or MG	5.00	1.25	2.98	13.24	3.37	0.15
MANGANESE	MG/KG or MG	7.60	1.90	3.21	14.27	3.63	0.16
ZINC	MG/KG or MG	75.00	18.75	23.74	105.51	26.86	1.19
IODINE	MG/KG or MG	0.60	0.15	0.51	2.27	0.58	0.03
SELENIUM	MG/KG or MG	0.30	0.08	1.15	5.11	1.30	0.06
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	3,332.00	833.00	7,852.50	34,900.00	8,882.92	392.63
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	1,109.25	4,930.00	1,254.81	55.46
VITAMIN E	IU/KG or IU	40.00	10.00	25.88	115.02	29.28	1.29
VITAMIN K	MG/KG or MG	0.10	0.03	0.40	1.78	0.45	0.02
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	33.30	148.00	37.67	1.67
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	3.71	16.49	4.20	0.19
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	20.93	93.02	23.68	1.05
NIACIN	MG/KG or MG	60.00	15.00	67.50	300.00	76.36	3.38
PYRIDOXINE	MG/KG or MG	4.00	1.00	6.48	28.80	7.33	0.32
FOLIC ACID	MG/KG or MG	0.80	0.20	10.80	48.00	12.22	0.54
BIOTIN	MG/KG or MG	0.07	0.02	0.25	1.11	0.28	0.01
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.04	0.18	0.05	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	550.55	2,446.89	622.79	27.53
TAURINE	% / g	0.20	0.50	0.35	1.56	3.96	0.18

kcalories	Total	%
kcal- Protein	459	52.0%
kcal- Fat	318	36.0%
kcal- Carbohydrates	106	12.0%