

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC Cuts Sliced Chicken				
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 3 oz can 85 g	Per 5.5 oz can 155 g
M.E. kcal/kg	kcal/kg	4,000.00		847	4072.12		72.00	132.00
<b>PROXIMATES:</b>								
MOISTURE	%			79.20				
PROTEIN	% / g	26.00	65.00	9.69	46.59	105.88	8.24	15.02
FAT	% / g	9.00	22.50	5.70	27.40	62.28	4.85	8.84
CARBOHYDRATES				2.62	12.60	28.63	2.23	4.06
FIBER	% / g			0.31	1.49	3.39	0.26	0.48
ASH	% / g			2.48	11.92	27.10	2.11	3.84
<b>AMINO ACIDS:</b>								
ARGININE	% / g	1.04	2.60	0.59	2.84	6.45	0.50	0.91
HISTIDINE	% / g	0.31	0.78	0.27	1.30	2.95	0.23	0.42
ISOLEUCINE	% / g	0.52	1.30	0.42	2.02	4.59	0.36	0.65
LEUCINE	% / g	1.24	3.10	0.66	3.17	7.21	0.56	1.02
LYSINE	% / g	0.83	2.08	0.68	3.27	7.43	0.58	1.05
MET + CYS	% / g	0.40	1.00	0.42	2.02	4.59	0.36	0.65
METHIONINE	% / g	0.20	0.50	0.23	1.11	2.51	0.20	0.36
PHE + TYR	% / g	1.53	3.83	0.73	3.51	7.98	0.62	1.13
PHENYLALANINE	% / g	0.42	1.05	0.42	2.02	4.59	0.36	0.65
THREONINE	% / g	0.73	1.83	0.38	1.83	4.15	0.32	0.59
TRYPTOPHAN	% / g	0.16	0.40	0.11	0.53	1.20	0.09	0.17
VALINE	% / g	0.62	1.55	0.48	2.31	5.24	0.41	0.74
<b>FATTY ACIDS:</b>								
LINOLEIC ACID	% / g	0.60	1.50	1.04	5.00	11.36	0.88	1.61
ARACHIDONIC ACID	% / g	0.02	0.05	4.98	23.94	54.41	4.23	7.72
<b>MINERALS:</b>								
CALCIUM	% / g	0.60	1.50	0.44	2.12	4.81	0.37	0.68
PHOSPHORUS	% / g	0.50	1.25	0.41	1.97	4.48	0.35	0.64
POTASSIUM	% / g	0.60	1.50	0.20	0.96	2.19	0.17	0.31
SODIUM	% / g	0.20	0.50	0.33	1.59	3.61	0.28	0.51
CHLORIDE	% / g	0.30	0.75	0.30	1.44	3.28	0.26	0.47
MAGNESIUM	% / g	0.04	0.10	0.02	0.10	0.22	0.02	0.03
IRON	MG/KG or MG	80.00	20.00	42.43	203.99	46.36	3.61	6.58
COPPER	MG/KG or MG	5.00	1.25	4.98	23.94	5.44	0.42	0.77
MANGANESE	MG/KG or MG	7.60	1.90	4.33	20.82	4.73	0.37	0.67
ZINC	MG/KG or MG	75.00	18.75	38.27	183.99	41.82	3.25	5.93
IODINE	MG/KG or MG	0.60	0.15	0.80	3.85	0.87	0.07	0.12
SELENIUM	MG/KG or MG	0.30	0.08	0.20	0.96	0.22	0.02	0.03
<b>VITAMINS &amp; OTHERS:</b>								
VITAMIN A	IU/KG or IU	3332.00	833.00	2283.78	10979.71	2495.39	194.12	353.99
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	575.74	2767.98	629.09	48.94	89.24
VITAMIN E	IU/KG or IU	40.00	10.00	30.12	144.81	32.91	2.56	4.67
VITAMIN K	MG/KG or MG	0.10	0.03	0.21	1.01	0.23	0.02	0.03
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	115.58	555.67	126.29	9.82	17.91
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	2.37	11.39	2.59	0.20	0.37
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	8.90	42.79	9.72	0.76	1.38
NIACIN	MG/KG or MG	60.00	15.00	22.49	108.13	24.57	1.91	3.49
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.23	10.72	2.44	0.19	0.35
FOLIC ACID	MG/KG or MG	0.80	0.20	0.74	3.56	0.81	0.06	0.11
BIOTIN	MG/KG or MG	0.07	0.02	0.13	0.63	0.14	0.01	0.02
VITAMIN B <sub>12</sub>	MG/KG or MG	0.02	0.01	0.02	0.10	0.02	0.00	0.00
CHOLINE	MG/KG or MG	2400.00	600.00	998.37	4799.86	1090.88	84.86	154.75
TAURINE	% / g	0.20	0.50	0.08	0.38	0.87	0.07	0.12
<b>kcalories</b>	<b>Total</b>							
kcal- Protein		313.83					37.05%	
kcal- Fat		448.32					52.93%	
kcal- Carbohydrates		84.85					10.02%	