

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Gravies Tuna Dinner			
	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 3 oz can 85 g
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	723.25	3,812.60	-	64.00
PROXIMATES:							
MOISTURE	%	-	-	81.03	-	-	-
PROTEIN	% / g	26.00	65.00	10.54	55.56	145.73	8.96
FAT	% / g	9.00	22.50	3.09	16.29	42.72	2.63
CARBOHYDRATES		-	-	2.62	13.81	36.23	2.23
FIBER	% / g	-	-	0.31	1.63	4.29	0.26
ASH	% / g	-	-	2.41	12.70	33.32	2.05
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.59	3.11	8.16	0.50
HISTIDINE	% / g	0.31	0.78	0.26	1.37	3.59	0.22
ISOLEUCINE	% / g	0.52	1.30	0.53	2.79	7.33	0.45
LEUCINE	% / g	1.24	3.10	0.77	4.06	10.65	0.65
LYSINE	% / g	0.83	2.08	0.74	3.90	10.23	0.63
MET + CYS	% / g	0.40	1.00	0.43	2.27	5.95	0.37
METHIONINE	% / g	0.20	0.50	0.24	1.27	3.32	0.20
PHE + TYR	% / g	1.53	3.83	0.82	4.32	11.34	0.70
PHENYLALANINE	% / g	0.42	1.05	0.47	2.48	6.50	0.40
THREONINE	% / g	0.73	1.83	0.43	2.27	5.95	0.37
TRYPTOPHAN	% / g	0.16	0.40	0.12	0.63	1.66	0.10
VALINE	% / g	0.62	1.55	0.53	2.79	7.33	0.45
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	0.48	2.53	6.64	0.41
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.16	0.41	0.03
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.32	1.69	4.42	0.27
PHOSPHORUS	% / g	0.50	1.25	0.34	1.79	4.70	0.29
POTASSIUM	% / g	0.60	1.50	0.23	1.21	3.18	0.20
SODIUM	% / g	0.20	0.50	0.31	1.63	4.29	0.26
CHLORIDE	% / g	0.30	0.75	0.33	1.74	4.56	0.28
MAGNESIUM	% / g	0.04	0.10	0.03	0.16	0.41	0.03
IRON	MG/KG or MG	80.00	20.00	52.35	275.96	72.38	4.45
COPPER	MG/KG or MG	5.00	1.25	5.21	27.46	7.20	0.44
MANGANESE	MG/KG or MG	7.60	1.90	4.89	25.78	6.76	0.42
ZINC	MG/KG or MG	75.00	18.75	40.59	213.97	56.12	3.45
IODINE	MG/KG or MG	0.60	0.15	0.79	4.16	1.09	0.07
SELENIUM	MG/KG or MG	0.30	0.08	0.21	1.11	0.29	0.02
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	29,563.51	155,843.49	40,875.92	2,512.90
VITAMIN D ₃	IU/KG or IU	280.00	70.00	1,895.58	9,992.51	2,620.92	161.12
VITAMIN E	IU/KG or IU	40.00	10.00	35.08	184.92	48.50	2.98
VITAMIN K	MG/KG or MG	0.10	0.03	0.71	3.74	0.98	0.06
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	116.86	616.03	161.58	9.93
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	3.58	18.87	4.95	0.30
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	10.05	52.98	13.90	0.85
NIACIN	MG/KG or MG	60.00	15.00	35.04	184.71	48.45	2.98
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.63	13.86	3.64	0.22
FOLIC ACID	MG/KG or MG	0.80	0.20	0.67	3.53	0.93	0.06
BIOTIN	MG/KG or MG	0.07	0.02	0.14	0.74	0.19	0.01
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.02	0.11	0.03	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	1,184.84	6,245.86	1,638.22	100.71
TAURINE	% / g	0.20	0.50	0.14	0.74	1.94	0.12

kcalories	Total	%
kcal- Protein	368.9	51.01%
kcal- Fat	262.65	36.32%
kcal- Carbohydrates	91.7	12.68%