

## FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Gravies Turkey 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	Per 5.5 oz can 155 g
Nutrients									
M.E. kcal/kg	kcal/kg	4,000.00	-	824.78	4,271.26	-	71.00	130.00	
<b>PROXIMATES:</b>									
MOISTURE	%	-	-	80.69	-	-	-	-	-
PROTEIN	% / g	26.00	65.00	9.86	51.06	119.55	8.38	15.28	
FAT	% / g	9.00	22.50	4.58	23.72	55.53	3.89	7.10	
CARBOHYDRATES		-	-	2.58	13.36	31.28	2.19	4.00	
FIBER	% / g	-	-	0.28	1.45	3.39	0.24	0.43	
ASH	% / g	-	-	2.01	10.41	24.37	1.71	3.12	
<b>AMINO ACIDS:</b>									
ARGININE	% / g	1.04	2.60	0.57	2.95	6.91	0.48	0.88	
HISTIDINE	% / g	0.31	0.78	0.27	1.40	3.27	0.23	0.42	
ISOLEUCINE	% / g	0.52	1.30	0.47	2.43	5.70	0.40	0.73	
LEUCINE	% / g	1.24	3.10	0.79	4.09	9.58	0.67	1.22	
LYSINE	% / g	0.83	2.08	0.69	3.57	8.37	0.59	1.07	
MET + CYS	% / g	0.40	1.00	0.48	2.49	5.82	0.41	0.74	
METHIONINE	% / g	0.20	0.50	0.26	1.35	3.15	0.22	0.40	
PHE + TYR	% / g	1.53	3.83	0.77	3.99	9.34	0.65	1.19	
PHENYLALANINE	% / g	0.42	1.05	0.47	2.43	5.70	0.40	0.73	
THREONINE	% / g	0.73	1.83	0.48	2.49	5.82	0.41	0.74	
TRYPTOPHAN	% / g	0.16	0.40	0.17	0.88	2.06	0.14	0.26	
VALINE	% / g	0.62	1.55	0.42	2.18	5.09	0.36	0.65	
<b>FATTY ACIDS:</b>									
LINOLEIC ACID	% / g	0.60	1.50	1.27	6.58	15.40	1.08	1.97	
ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.21	0.48	0.03	0.06	
<b>MINERALS:</b>									
CALCIUM	% / g	0.60	1.50	0.25	1.29	3.03	0.21	0.39	
PHOSPHORUS	% / g	0.50	1.25	0.29	1.50	3.52	0.25	0.45	
POTASSIUM	% / g	0.60	1.50	0.21	1.09	2.55	0.18	0.33	
SODIUM	% / g	0.20	0.50	0.31	1.61	3.76	0.26	0.48	
CHLORIDE	% / g	0.30	0.75	0.28	1.45	3.39	0.24	0.43	
MAGNESIUM	% / g	0.04	0.10	0.02	0.10	0.24	0.02	0.03	
IRON	MG/KG or MG	80.00	20.00	46.78	242.26	56.72	3.98	7.25	
COPPER	MG/KG or MG	5.00	1.25	4.99	25.84	6.05	0.42	0.77	
MANGANESE	MG/KG or MG	7.60	1.90	4.42	22.89	5.36	0.38	0.69	
ZINC	MG/KG or MG	75.00	18.75	40.82	211.39	49.49	3.47	6.33	
IODINE	MG/KG or MG	0.60	0.15	0.86	4.45	1.04	0.07	0.13	
SELENIUM	MG/KG or MG	0.30	0.08	0.19	0.98	0.23	0.02	0.03	
<b>VITAMINS &amp; OTHERS:</b>									
VITAMIN A	IU/KG or IU	3,332.00	833.00	15,262.32	79,038.43	18,504.72	1,297.30	2,365.66	
VITAMIN D <sub>3</sub>	IU/KG or IU	280.00	70.00	634.79	3,287.36	769.65	53.96	98.39	
VITAMIN E	IU/KG or IU	40.00	10.00	30.39	157.38	36.85	2.58	4.71	
VITAMIN K	MG/KG or MG	0.10	0.03	0.19	0.98	0.23	0.02	0.03	
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	5.60	1.40	116.99	605.85	141.84	9.94	18.13	
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	4.00	1.00	3.85	19.94	4.67	0.33	0.60	
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	10.43	54.01	12.65	0.89	1.62	
NIACIN	MG/KG or MG	60.00	15.00	24.76	128.22	30.02	2.10	3.84	
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.28	11.81	2.76	0.19	0.35	
FOLIC ACID	MG/KG or MG	0.80	0.20	0.78	4.04	0.95	0.07	0.12	
BIOTIN	MG/KG or MG	0.07	0.02	0.15	0.78	0.18	0.01	0.02	
VITAMIN B <sub>12</sub>	MG/KG or MG	0.020	0.01	0.02	0.10	0.02	0.00	0.00	
CHOLINE	MG/KG or MG	2,400.00	600.00	1,127.70	5,839.98	1,367.27	95.85	174.79	
TAURINE	% / g	0.20	0.50	0.13	0.67	1.58	0.11	0.20	

kcalories	Total	%
kcal- Protein	345.1	41.84%
kcal- Fat	389.3	47.20%
kcal- Carbohydrates	90.3	10.95%