

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT Wellness Gravies Salmon 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	-	785.35	4,120.41	-	68.00	126.00
PROXIMATES:								
MOISTURE	%	-	-	80.94	-	-	-	-
PROTEIN	% / g	26.00	65.00	9.74	51.10	124.02	8.28	15.10
FAT	% / g	9.00	22.50	4.14	21.72	52.72	3.52	6.42
CARBOHYDRATES		-	-	2.65	13.90	33.74	2.25	4.11
FIBER	% / g	-	-	0.29	1.52	3.69	0.25	0.45
ASH	% / g	-	-	2.24	11.75	28.52	1.90	3.47
AMINO ACIDS:								
ARGININE	% / g	1.04	2.60	0.57	2.99	7.26	0.48	0.88
HISTIDINE	% / g	0.31	0.78	0.29	1.52	3.69	0.25	0.45
ISOLEUCINE	% / g	0.52	1.30	0.58	3.04	7.39	0.49	0.90
LEUCINE	% / g	1.24	3.10	1.00	5.25	12.73	0.85	1.55
LYSINE	% / g	0.83	2.08	0.72	3.78	9.17	0.61	1.12
MET + CYS	% / g	0.40	1.00	0.51	2.68	6.49	0.43	0.79
METHIONINE	% / g	0.20	0.50	0.27	1.42	3.44	0.23	0.42
PHE + TYR	% / g	1.53	3.83	0.87	4.56	11.08	0.74	1.35
PHENYLALANINE	% / g	0.42	1.05	0.54	2.83	6.88	0.46	0.84
THREONINE	% / g	0.73	1.83	0.53	2.78	6.75	0.45	0.82
TRYPTOPHAN	% / g	0.16	0.40	0.20	1.05	2.55	0.17	0.31
VALINE	% / g	0.62	1.55	0.48	2.52	6.11	0.41	0.74
FATTY ACIDS:								
LINOLEIC ACID	% / g	0.60	1.50	0.82	4.30	10.44	0.70	1.27
ARACHIDONIC ACID	% / g	0.02	0.05	0.04	0.21	0.51	0.03	0.06
MINERALS:								
CALCIUM	% / g	0.60	1.50	0.31	1.63	3.95	0.26	0.48
PHOSPHORUS	% / g	0.50	1.25	0.32	1.68	4.07	0.27	0.50
POTASSIUM	% / g	0.60	1.50	0.21	1.10	2.67	0.18	0.33
SODIUM	% / g	0.20	0.50	0.33	1.73	4.20	0.28	0.51
CHLORIDE	% / g	0.30	0.75	0.28	1.47	3.57	0.24	0.43
MAGNESIUM	% / g	0.04	0.10	0.02	0.10	0.25	0.02	0.03
IRON	MG/KG or MG	80.00	20.00	67.31	353.15	85.71	5.72	10.43
COPPER	MG/KG or MG	5.00	1.25	4.88	25.60	6.21	0.41	0.76
MANGANESE	MG/KG or MG	7.60	1.90	4.79	25.13	6.10	0.41	0.74
ZINC	MG/KG or MG	75.00	18.75	43.28	227.07	55.11	3.68	6.71
IODINE	MG/KG or MG	0.60	0.15	0.80	4.20	1.02	0.07	0.12
SELENIUM	MG/KG or MG	0.30	0.08	0.20	1.05	0.25	0.02	0.03
VITAMINS & OTHERS:								
VITAMIN A	IU/KG or IU	3,332.00	833.00	16,612.45	87,158.71	21,152.93	1,412.06	2,574.93
VITAMIN D ₃	IU/KG or IU	280.00	70.00	1,365.08	7,162.01	1,738.18	116.03	211.59
VITAMIN E	IU/KG or IU	40.00	10.00	34.40	180.48	43.80	2.92	5.33
VITAMIN K	MG/KG or MG	0.10	0.03	0.91	4.77	1.16	0.08	0.14
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	116.86	613.12	148.80	9.93	18.11
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	3.91	20.51	4.98	0.33	0.61
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	10.10	52.99	12.86	0.86	1.57
NIACIN	MG/KG or MG	60.00	15.00	28.37	148.85	36.12	2.41	4.40
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.36	12.38	3.01	0.20	0.37
FOLIC ACID	MG/KG or MG	0.80	0.20	0.70	3.67	0.89	0.06	0.11
BIOTIN	MG/KG or MG	0.07	0.02	0.15	0.79	0.19	0.01	0.02
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.03	0.16	0.04	0.00	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	1,145.54	6,010.18	1,458.64	97.37	177.56
TAURINE	% / g	0.20	0.50	0.14	0.73	1.78	0.12	0.22

kcalories	Total	%
kcal- Protein	340.9	43.41%
kcal- Fat	351.9	44.81%
kcal- Carbohydrates	92.8	11.81%