

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC Cuts Sliced Turkey & Salmon			
	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 5.5 oz can 155 g
Nutrients	M.E. kcal/kg	4,000.00	-	874.39	4,274.91	-	133.00
PROXIMATES:							
MOISTURE	%	-	-	79.55	-	-	-
PROTEIN	% / g	26.00	65.00	9.94	48.61	113.68	15.41
FAT	% / g	9.00	22.50	5.21	25.48	59.58	8.08
CARBOHYDRATES		-	-	2.37	11.59	27.10	3.67
FIBER	% / g	-	-	0.31	1.52	3.55	0.48
ASH	% / g	-	-	2.62	12.81	29.96	4.06
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.56	2.74	6.40	0.87
HISTIDINE	% / g	0.31	0.78	0.27	1.32	3.09	0.42
ISOLEUCINE	% / g	0.52	1.30	0.48	2.35	5.49	0.74
LEUCINE	% / g	1.24	3.10	0.73	3.57	8.35	1.13
LYSINE	% / g	0.83	2.08	0.75	3.67	8.58	1.16
MET + CYS	% / g	0.40	1.00	0.43	2.10	4.92	0.67
METHIONINE	% / g	0.20	0.50	0.26	1.27	2.97	0.40
PHE + TYR	% / g	1.53	3.83	0.67	3.28	7.66	1.04
PHENYLALANINE	% / g	0.42	1.05	0.44	2.15	5.03	0.68
THREONINE	% / g	0.73	1.83	0.43	2.10	4.92	0.67
TRYPTOPHAN	% / g	0.16	0.40	0.14	0.68	1.60	0.22
VALINE	% / g	0.62	1.55	0.40	1.96	4.57	0.62
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	1.34	6.55	15.32	2.08
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.15	0.34	0.05
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.48	2.35	5.49	0.74
PHOSPHORUS	% / g	0.50	1.25	0.41	2.00	4.69	0.64
POTASSIUM	% / g	0.60	1.50	0.21	1.03	2.40	0.33
SODIUM	% / g	0.20	0.50	0.34	1.66	3.89	0.53
CHLORIDE	% / g	0.30	0.75	0.30	1.47	3.43	0.47
MAGNESIUM	% / g	0.04	0.10	0.02	0.10	0.23	0.03
IRON	MG/KG or MG	80.00	20.00	52.29	255.70	59.80	8.10
COPPER	MG/KG or MG	5.00	1.25	5.31	25.97	6.07	0.82
MANGANESE	MG/KG or MG	7.60	1.90	4.31	21.08	4.93	0.67
ZINC	MG/KG or MG	75.00	18.75	41.22	201.56	47.14	6.39
IODINE	MG/KG or MG	0.60	0.15	0.81	3.96	0.93	0.13
SELENIUM	MG/KG or MG	0.30	0.08	0.18	0.88	0.21	0.03
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	2,330.50	11,396.09	2,665.29	361.23
VITAMIN D ₃	IU/KG or IU	280.00	70.00	772.39	3,776.97	883.35	119.72
VITAMIN E	IU/KG or IU	40.00	10.00	29.72	145.33	33.99	4.61
VITAMIN K	MG/KG or MG	0.10	0.03	0.43	2.10	0.49	0.07
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	115.70	565.77	132.32	17.93
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.83	13.84	3.24	0.44
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	8.46	41.37	9.68	1.31
NIACIN	MG/KG or MG	60.00	15.00	23.27	113.79	26.61	3.61
PYRIDOXINE	MG/KG or MG	4.00	1.00	1.95	9.54	2.23	0.30
FOLIC ACID	MG/KG or MG	0.80	0.20	0.71	3.47	0.81	0.11
BIOTIN	MG/KG or MG	0.07	0.02	0.13	0.64	0.15	0.02
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.02	0.10	0.02	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	980.52	4,794.72	1,121.38	151.98
TAURINE	% / g	0.20	0.50	0.08	0.39	0.91	0.12

kcalories	Total	%
kcal- Protein	347.9	39.79%
kcal- Fat	442.85	50.65%
kcal- Carbohydrates	83.0	9.49%