

FELINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q3 2017	AAFCO NUTRIENT PROFILE FOR FELINE MAINTENANCE		PRODUCT WCC Cuts Salmon Morsels			
	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	4,000.00	-	870.32	4,210.55	-	71.00
PROXIMATES:							
MOISTURE	%	-	-	79.33	-	-	-
PROTEIN	% / g	26.00	65.00	10.36	50.12	119.04	8.81
FAT	% / g	9.00	22.50	5.09	24.63	58.48	4.33
CARBOHYDRATES		-	-	2.15	10.40	24.70	1.83
FIBER	% / g	-	-	0.33	1.60	3.79	0.28
ASH	% / g	-	-	2.74	13.26	31.48	2.33
AMINO ACIDS:							
ARGININE	% / g	1.04	2.60	0.65	3.14	7.47	0.55
HISTIDINE	% / g	0.31	0.78	0.34	1.64	3.91	0.29
ISOLEUCINE	% / g	0.52	1.30	0.75	3.63	8.62	0.64
LEUCINE	% / g	1.24	3.10	1.32	6.39	15.17	1.12
LYSINE	% / g	0.83	2.08	0.84	4.06	9.65	0.71
MET + CYS	% / g	0.40	1.00	0.50	2.42	5.75	0.43
METHIONINE	% / g	0.20	0.50	0.29	1.40	3.33	0.25
PHE + TYR	% / g	1.53	3.83	1.02	4.93	11.72	0.87
PHENYLALANINE	% / g	0.42	1.05	0.68	3.29	7.81	0.58
THREONINE	% / g	0.73	1.83	0.58	2.81	6.66	0.49
TRYPTOPHAN	% / g	0.16	0.40	0.18	0.87	2.07	0.15
VALINE	% / g	0.62	1.55	0.58	2.81	6.66	0.49
FATTY ACIDS:							
LINOLEIC ACID	% / g	0.60	1.50	0.35	1.69	4.02	0.30
ARACHIDONIC ACID	% / g	0.02	0.05	0.03	0.15	0.34	0.03
MINERALS:							
CALCIUM	% / g	0.60	1.50	0.39	1.89	4.48	0.33
PHOSPHORUS	% / g	0.50	1.25	0.40	1.94	4.60	0.34
POTASSIUM	% / g	0.60	1.50	0.23	1.11	2.64	0.20
SODIUM	% / g	0.20	0.50	0.44	2.13	5.06	0.37
CHLORIDE	% / g	0.30	0.75	0.35	1.69	4.02	0.30
MAGNESIUM	% / g	0.04	0.10	0.02	0.10	0.23	0.02
IRON	MG/KG or MG	80.00	20.00	104.60	506.05	120.19	8.89
COPPER	MG/KG or MG	5.00	1.25	4.33	20.95	4.98	0.37
MANGANESE	MG/KG or MG	7.60	1.90	4.93	23.85	5.66	0.42
ZINC	MG/KG or MG	75.00	18.75	39.35	190.37	45.21	3.34
IODINE	MG/KG or MG	0.60	0.15	0.72	3.48	0.83	0.06
SELENIUM	MG/KG or MG	0.30	0.08	0.20	0.97	0.23	0.02
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	3,332.00	833.00	1,962.81	9,495.94	2,255.27	166.84
VITAMIN D ₃	IU/KG or IU	280.00	70.00	2,888.13	13,972.57	3,318.47	245.49
VITAMIN E	IU/KG or IU	40.00	10.00	32.51	157.28	37.35	2.76
VITAMIN K	MG/KG or MG	0.10	0.03	2.60	12.58	2.99	0.22
THIAMINE (VITAMIN B ₁)	MG/KG or MG	5.60	1.40	115.30	557.81	132.48	9.80
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	4.00	1.00	2.74	13.26	3.15	0.23
PANTOTHENIC ACID	MG/KG or MG	5.75	1.44	7.44	35.99	8.55	0.63
NIACIN	MG/KG or MG	60.00	15.00	32.13	155.44	36.92	2.73
PYRIDOXINE	MG/KG or MG	4.00	1.00	2.09	10.11	2.40	0.18
FOLIC ACID	MG/KG or MG	0.80	0.20	0.48	2.32	0.55	0.04
BIOTIN	MG/KG or MG	0.07	0.02	0.12	0.58	0.14	0.01
VITAMIN B ₁₂	MG/KG or MG	0.020	0.01	0.04	0.19	0.05	0.00
CHOLINE	MG/KG or MG	2,400.00	600.00	935.52	4,525.98	1,074.91	79.52
TAURINE	% / g	0.20	0.50	0.10	0.48	1.15	0.09

kcalories	Total	%
kcal- Protein	362.6	41.66%
kcal- Fat	432.65	49.71%
kcal- Carbohydrates	75.3	8.65%