

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Product Code:	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Simple Healthy Weight Salmon & Peas Formula			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	g/Per 1,000 kcal ME	Per 8.0 cup 118 g or 4.00 oz
Nutrients							
M.E. kcal/kg	kcal/kg	3,500.00	-	3,340.00	3,630.43	-	394
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	51.43	27.45	29.84	82.19	32.39
FAT	% / g	5.00	14.29	9.39	10.21	28.11	11.08
CARBOHYDRATES		-	-	42.76	46.48	128.02	50.46
FIBER	% / g	-	-	5.09	5.53	15.24	6.01
ASH	% / g	-	-	7.31	7.95	21.89	8.63
AMINO ACIDS:							
ARGININE	% / g	0.51	1.46	1.82	1.98	5.45	2.15
HISTIDINE	% / g	0.18	0.51	0.58	0.63	1.74	0.68
ISOLEUCINE	% / g	0.37	1.06	0.96	1.04	2.87	1.13
LEUCINE	% / g	0.59	1.69	1.58	1.72	4.73	1.86
LYSINE	% / g	0.63	1.80	1.69	1.84	5.06	1.99
MET + CYS	% / g	0.43	1.23	0.67	0.73	2.01	0.79
METHIONINE	% / g	N/A	N/A	0.51	0.55	1.53	0.60
PHE + TYR	% / g	0.73	2.09	1.61	1.75	4.82	1.90
PHENYLALANINE	% / g	N/A	N/A	1.05	1.14	3.14	1.24
THREONINE	% / g	0.48	1.37	0.99	1.08	2.96	1.17
TRYPTOPHAN	% / g	0.16	0.46	0.29	0.32	0.88	0.35
VALINE	% / g	0.39	1.11	1.14	1.24	3.41	1.35
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.00	2.86	2.02	2.20	6.05	2.38
ARACHIDONIC ACID	% / g	N/A	N/A	0.02	0.02	0.06	0.02
MINERALS:							
CALCIUM	% / g	0.60	1.71	1.37	1.49	4.10	1.62
PHOSPHORUS	% / g	0.50	1.43	1.11	1.21	3.32	1.31
POTASSIUM	% / g	0.60	1.71	1.33	1.45	3.98	1.57
SODIUM	% / g	0.06	0.17	0.35	0.38	1.05	0.41
CHLORIDE	% / g	0.09	0.26	0.52	0.57	1.56	0.61
MAGNESIUM	% / g	0.04	0.11	0.15	0.16	0.45	0.18
IRON	MG/KG or MG	N/A	N/A	258.00	280.43	772.46	304.44
COPPER	MG/KG or MG	7.30	2.09	29.45	32.01	8.82	3.48
MANGANESE	MG/KG or MG	5.00	1.43	30.90	33.59	9.25	3.65
ZINC	MG/KG or MG	120.00	34.29	245.50	266.85	73.50	28.97
IODINE	MG/KG or MG	1.50	0.43	2.70	2.93	0.81	0.32
SELENIUM	MG/KG or MG	0.11	0.03	0.46	0.50	0.14	0.05
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,428.57	6,100.00	6,630.43	1,826.35	719.80
VITAMIN D ₃	IU/KG or IU	500.00	142.86	4,344.00	4,721.74	1,300.60	512.59
VITAMIN E	IU/KG or IU	50.00	14.29	606.00	658.70	181.44	71.51
THIAMINE (VITAMIN B ₁)	MG/KG or MG	1.00	0.29	10.10	10.98	3.02	1.19
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	2.20	0.63	13.28	14.43	3.98	1.57
PANTOTHENIC ACID	MG/KG or MG	10.00	2.86	29.27	31.82	8.76	3.45
NIACIN	MG/KG or MG	11.40	3.26	214.19	232.82	64.13	25.27
PYRIDOXINE	MG/KG or MG	1.00	0.29	16.04	17.43	4.80	1.89
FOLIC ACID	MG/KG or MG	0.18	0.05	2.58	2.80	0.77	0.30
BIOTIN	MG/KG or MG	N/A	N/A	0.20	0.22	0.06	0.02
VITAMIN B ₁₂	MG/KG or MG	0.022	0.01	28.89	31.40	8.65	3.41
CHOLINE	MG/KG or MG	1,200.00	342.86	1,268.20	1,378.48	379.70	149.65
TAURINE	MG/KG or MG	N/A	N/A	0.13	0.14	0.04	0.02

1 cup (g)	118	
kcal/kg ME	3,340	
kcal/cup	394	
kcalories	Total	%
kcal- Protein	986	29.5%
kcal- Fat	819	24.5%
kcal- Carbohydrates	1,535	46.0%
Omega 3 Fatty Acids	1.50%	
Omega 6 Fatty Acids	2.10%	
Other	Total	per cup
Glucosamine Hydrochloride	375 mg/kg	44.25 mg
Chondroitin Sulfate	300 mg/kg	35.40 mg

Not considered essential by AAFCO