

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Small Breed Complete Health Adult Whitefish, Salmon Meal & Peas Recipe			
		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 126 g or 4.26 oz
Nutrients							
M.E. kcal/kg	kcal/kg	3,500.00	-	3,720.00	4,043.48	-	468
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	51.43	31.10	33.80	83.60	39.19
FAT	% / g	5.00	14.29	16.30	17.72	43.82	20.54
CARBOHYDRATES		-	-	35.43	38.51	95.24	44.64
FIBER	% / g	-	-	3.44	3.74	9.25	4.33
ASH	% / g	-	-	5.73	6.23	15.40	7.22
AMINO ACIDS:							
ARGININE	% / g	0.51	1.46	2.08	2.26	5.59	2.62
HISTIDINE	% / g	0.18	0.51	0.68	0.74	1.83	0.86
ISOLEUCINE	% / g	0.37	1.06	1.12	1.22	3.01	1.41
LEUCINE	% / g	0.59	1.69	1.88	2.04	5.05	2.37
LYSINE	% / g	0.63	1.80	1.86	2.02	5.00	2.34
MET + CYS	% / g	0.43	1.23	0.87	0.95	2.34	1.10
METHIONINE	% / g	N/A	N/A	0.60	0.65	1.61	0.76
PHE + TYR	% / g	0.73	2.09	2.23	2.42	5.99	2.81
PHENYLALANINE	% / g	N/A	N/A	1.22	1.33	3.28	1.54
THREONINE	% / g	0.48	1.37	1.13	1.23	3.04	1.42
TRYPTOPHAN	% / g	0.16	0.46	0.38	0.41	1.02	0.48
VALINE	% / g	0.39	1.11	1.39	1.51	3.74	1.75
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.00	2.86	3.49	3.79	9.38	4.40
ARACHIDONIC ACID	% / g	N/A	N/A	0.05	0.05	0.13	0.06
MINERALS:							
CALCIUM	% / g	0.60	1.71	1.49	1.62	4.01	1.88
PHOSPHORUS	% / g	0.50	1.43	1.17	1.27	3.15	1.47
POTASSIUM	% / g	0.60	1.71	0.78	0.85	2.10	0.98
SODIUM	% / g	0.06	0.17	0.31	0.34	0.83	0.39
CHLORIDE	% / g	0.09	0.26	0.40	0.43	1.08	0.50
MAGNESIUM	% / g	0.04	0.11	0.15	0.16	0.40	0.19
IRON	MG/KG or MG	80.00	22.86	264.00	286.96	709.68	33.26
COPPER	MG/KG or MG	7.30	2.09	24.25	26.36	6.52	3.06
MANGANESE	MG/KG or MG	5.00	1.43	44.55	48.42	11.98	5.61
ZINC	MG/KG or MG	120.00	34.29	275.50	299.46	74.06	34.71
IODINE	MG/KG or MG	1.50	0.43	3.13	3.40	0.84	0.39
SELENIUM	MG/KG or MG	0.11	0.03	0.42	0.46	0.11	0.05
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,428.57	15,000.00	16,304.35	4,032.26	1,890.00
VITAMIN D ₃	IU/KG or IU	500.00	142.86	3,855.00	4,190.22	1,036.29	485.73
VITAMIN E	IU/KG or IU	50.00	14.29	496.00	539.13	133.33	62.50
THIAMINE (VITAMIN B ₁)	MG/KG or MG	1.00	0.29	4.82	5.24	1.30	0.61
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	2.20	0.63	12.60	13.70	3.39	1.59
PANTOTHENIC ACID	MG/KG or MG	10.00	2.86	26.64	28.96	7.16	3.36
NIACIN	MG/KG or MG	11.40	3.26	219.99	239.12	59.14	27.72
PYRIDOXINE	MG/KG or MG	1.00	0.29	14.20	15.43	3.82	1.79
FOLIC ACID	MG/KG or MG	0.18	0.05	2.44	2.65	0.66	0.31
BIOTIN	MG/KG or MG	N/A	N/A	0.19	0.21	0.05	0.02
VITAMIN B ₁₂	MG/KG or MG	0.022	0.01	35.36	38.43	9.51	4.46
CHOLINE	MG/KG or MG	1,200.00	342.86	1,568.00	1,704.35	421.51	197.57
TAURINE	%	N/A	N/A	0.14	0.15	0.04	0.02
1 cup (g)	126						
kcal/kg ME	3,720						
kcal/cup	468						
kcalories	Total	%					
kcal- Protein	1,090.24	29.3%					
kcal- Fat	1387.7	37.3%					
kcal- Carbohydrates	1,242.04	33.4%					
Omega 3 Fatty Acids	2.15%						
Omega 6 Fatty Acids	3.59%						
Other	Total	per cup					
Glucosamine Hydrochloride	250 mg/kg	31.50 mg					
Chondroitin Sulfate	200 mg/kg	25.20 mg					