

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Simple Small Breed Salmon & Potato 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 131 g or 4.43 oz
M.E. kcal/kg	kcal/kg	4,000.00		3,433.00	3,731.52		450
PROXIMATES:							
MOISTURE	%			8.00			
PROTEIN	%/g	18.00	45.00	29.70	32.28	86.51	38.91
FAT	%/g	5.50	13.75	15.25	16.58	44.42	19.98
CARBOHYDRATES				35.13	38.18	102.33	46.02
FIBER	%/g			5.16	5.61	15.03	6.76
ASH	%/g			6.76	7.35	19.69	8.86
AMINO ACIDS:							
ARGININE	%/g	0.51	1.28	2.04	2.22	5.94	2.67
HISTIDINE	%/g	0.19	0.48	0.65	0.71	1.89	0.85
ISOLEUCINE	%/g	0.38	0.95	1.08	1.17	3.15	1.41
LEUCINE	%/g	0.68	1.70	1.77	1.92	5.16	2.32
LYSINE	%/g	0.63	1.58	1.90	2.07	5.53	2.49
MET + CYS	%/g	0.65	1.63	0.78	0.85	2.27	1.02
METHIONINE	%/g	0.33	0.83	0.59	0.64	1.72	0.77
PHE + TYR	%/g	0.74	1.85	1.87	2.03	5.45	2.45
PHENYLALANINE	%/g	0.45	1.13	1.16	1.26	3.38	1.52
THREONINE	%/g	0.48	1.20	1.12	1.22	3.26	1.47
TRYPTOPHAN	%/g	0.16	0.40	0.28	0.30	0.82	0.37
VALINE	%/g	0.49	1.23	1.29	1.40	3.76	1.69
FATTY ACIDS:							
LINOLEIC ACID	%/g	1.10	2.75	2.82	3.07	8.21	3.69
MINERALS:							
CALCIUM	%/g	0.50	1.25	1.14	1.24	3.32	1.49
PHOSPHORUS	%/g	0.40	1.00	0.92	1.00	2.68	1.21
POTASSIUM	%/g	0.60	1.50	1.10	1.20	3.20	1.44
SODIUM	%/g	0.08	0.20	0.46	0.50	1.34	0.60
CHLORIDE	%/g	0.12	0.30	0.62	0.67	1.81	0.81
MAGNESIUM	%/g	0.06	0.15	0.13	0.14	0.38	0.17
IRON	MG/KG or MG	40.00	10.00	164.33	178.62	478.68	21.53
COPPER	MG/KG or MG	7.30	1.83	17.47	19.41	5.09	1.96
MANGANESE	MG/KG or MG	5.00	1.25	22.73	24.71	6.62	2.98
ZINC	MG/KG or MG	80.00	20.00	233.00	253.26	67.87	30.52
IODINE	MG/KG or MG	1.00	0.25	2.94	3.20	0.86	0.39
SELENIUM	MG/KG or MG	0.35	0.09	0.50	0.54	0.15	0.07
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	6,100.00	6,630.43	1,776.87	799.10
VITAMIN D ₃	IU/KG or IU	500.00	125.00	4,862.00	5,284.78	1,416.25	636.92
VITAMIN E	IU/KG or IU	50.00	12.50	639.00	694.57	186.13	83.71
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	7.16	7.78	2.09	0.94
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	13.70	14.89	3.99	1.79
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	29.05	31.58	8.46	3.81
NIACIN	MG/KG or MG	13.60	3.40	221.00	240.22	64.38	28.95
PYRIDOXINE	MG/KG or MG	1.50	0.38	15.25	16.58	4.44	2.00
FOLIC ACID	MG/KG or MG	0.22	0.05	2.67	2.90	0.78	0.35
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	35.54	38.63	10.35	4.66
CHOLINE	MG/KG or MG	1,360.00	340.00	1,820.00	1,978.26	530.15	238.42
TAURINE	MG/KG or MG	N/A	N/A	0.14	0.15	0.04	0.02

1 cup (g)	131	
kcal/kg ME	3,433	
kcal/cup	450	
kcalories	Total	%
kcal- Protein	1,000.93	29.2%
kcal- Fat	1,248.15	36.4%
kcal- Carbohydrates	1,183.92	34.5%
Omega 3 Fatty Acids	2.20%	
Omega 6 Fatty Acids	2.92%	
Other	Total	per cup
Glucosamine Hydrochloride	300 mg/kg	39.30 mg
Chondroitin Sulfate	250 mg/kg	32.75 mg

