

**CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION**

	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
Nutrients							
M.E. kcal/kg	kcal/kg	3,500.00	-	3,433.00	3,731.52	-	450
<b>PROXIMATES:</b>							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	51.43	29.70	32.28	86.51	38.91
FAT	% / g	5.00	14.29	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
<b>AMINO ACIDS:</b>							
ARGININE	% / g	0.51	1.46	2.04	2.22	5.94	2.67
HISTIDINE	% / g	0.18	0.51	0.65	0.71	1.89	0.85
ISOLEUCINE	% / g	0.37	1.06	1.08	1.17	3.15	1.41
LEUCINE	% / g	0.59	1.69	1.77	1.92	5.16	2.32
LYSINE	% / g	0.63	1.80	1.90	2.07	5.53	2.49
MET + CYS	% / g	0.43	1.23	0.78	0.85	2.27	1.02
METHIONINE	% / g	N/A	N/A	0.59	0.64	1.72	0.77
PHE + TYR	% / g	0.73	2.09	1.87	2.03	5.45	2.45
PHENYLALANINE	% / g	N/A	N/A	1.16	1.26	3.38	1.52
THREONINE	% / g	0.48	1.37	1.12	1.22	3.26	1.47
TRYPTOPHAN	% / g	0.16	0.46	0.28	0.30	0.82	0.37
VALINE	% / g	0.39	1.11	1.29	1.40	3.76	1.69
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	1.00	2.86	2.82	3.07	8.21	3.69
ARACHIDONIC ACID	% / g	N/A	N/A	0.04	0.04	0.12	0.05
<b>MINERALS:</b>							
CALCIUM	% / g	0.60	1.71	1.14	1.24	3.32	1.49
PHOSPHORUS	% / g	0.50	1.43	0.92	1.00	2.68	1.21
POTASSIUM	% / g	0.60	1.71	1.10	1.20	3.20	1.44
SODIUM	% / g	0.06	0.17	0.46	0.50	1.34	0.60
CHLORIDE	% / g	0.09	0.26	0.62	0.67	1.81	0.81
MAGNESIUM	% / g	0.04	0.11	0.13	0.14	0.38	0.17
IRON	MG/KG or MG	80.00	22.86	164.33	178.62	478.68	21.53
COPPER	MG/KG or MG	7.30	2.09	26.20	28.48	7.63	3.43
MANGANESE	MG/KG or MG	5.00	1.43	22.73	24.71	6.62	2.98
ZINC	MG/KG or MG	120.00	34.29	233.00	253.26	67.87	30.52
IODINE	MG/KG or MG	1.50	0.43	2.94	3.20	0.86	0.39
SELENIUM	MG/KG or MG	0.11	0.03	0.50	0.54	0.15	0.07
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,428.57	6,100.00	6,630.43	1,776.87	799.10
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	142.86	4,862.00	5,284.78	1,416.25	636.92
VITAMIN E	IU/KG or IU	50.00	14.29	639.00	694.57	186.13	83.71
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	1.00	0.29	7.16	7.78	2.09	0.94
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	2.20	0.63	13.70	14.89	3.99	1.79
PANTOTHENIC ACID	MG/KG or MG	10.00	2.86	29.05	31.58	8.46	3.81
NIACIN	MG/KG or MG	11.40	3.26	221.00	240.22	64.38	28.95
PYRIDOXINE	MG/KG or MG	1.00	0.29	15.25	16.58	4.44	2.00
FOLIC ACID	MG/KG or MG	0.18	0.05	2.67	2.90	0.78	0.35
BIOTIN	MG/KG or MG	N/A	N/A	0.21	0.23	0.06	0.03
VITAMIN B <sub>12</sub>	MG/KG or MG	0.022	0.01	35.54	38.63	10.35	4.66
CHOLINE	MG/KG or MG	1,200.00	342.86	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	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
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%	
<b>Other</b>	<b>Total</b>	<b>per cup</b>
Glucosamine Hydrochloride	300 mg/kg	39.30 mg
Chondroitin Sulfate	250 mg/kg	32.75 mg

**Not considered essential by AAFCO**