

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	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
M.E. kcal/kg	kcal/kg	4,000.00		3,340.00	3,630.43		394
<b>PROXIMATES:</b>							
MOISTURE	%			8.00			
PROTEIN	%/g	18.00	45.00	27.45	29.84	82.19	32.39
FAT	%/g	5.50	13.75	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
<b>AMINO ACIDS:</b>							
ARGININE	%/g	0.51	1.28	1.82	1.98	5.45	2.15
HISTIDINE	%/g	0.19	0.48	0.58	0.63	1.74	0.68
ISOLEUCINE	%/g	0.38	0.95	0.96	1.04	2.87	1.13
LEUCINE	%/g	0.68	1.70	1.58	1.72	4.73	1.86
LYSINE	%/g	0.63	1.58	1.69	1.84	5.06	1.99
MET + CYS	%/g	0.65	1.63	0.67	0.73	2.01	0.79
METHIONINE	%/g	0.33	0.83	0.51	0.55	1.53	0.60
PHE + TYR	%/g	0.74	1.85	1.61	1.75	4.82	1.90
PHENYLALANINE	%/g	0.45	1.13	1.05	1.14	3.14	1.24
THREONINE	%/g	0.48	1.20	0.99	1.08	2.96	1.17
TRYPTOPHAN	%/g	0.16	0.40	0.29	0.32	0.88	0.35
VALINE	%/g	0.49	1.23	1.14	1.24	3.41	1.35
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	%/g	1.10	2.75	2.02	2.20	6.05	2.38
<b>MINERALS:</b>							
CALCIUM	%/g	0.50	1.25	1.37	1.49	4.10	1.62
PHOSPHORUS	%/g	0.40	1.00	1.11	1.21	3.32	1.31
POTASSIUM	%/g	0.60	1.50	1.33	1.45	3.98	1.57
SODIUM	%/g	0.08	0.20	0.35	0.38	1.05	0.41
CHLORIDE	%/g	0.12	0.30	0.52	0.57	1.56	0.61
MAGNESIUM	%/g	0.06	0.15	0.15	0.16	0.45	0.18
IRON	MG/KG or MG	40	10	258.00	280.43	772.46	304.44
COPPER	MG/KG or MG	7.30	1.83	16.76	18.62	50.2	1.88
MANGANESE	MG/KG or MG	5.00	1.25	30.90	33.59	92.5	3.65
ZINC	MG/KG or MG	80.00	20.00	245.50	266.85	73.50	28.97
IODINE	MG/KG or MG	1.00	0.25	2.70	2.93	0.81	0.32
SELENIUM	MG/KG or MG	0.35	0.09	0.46	0.50	0.14	0.05
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	6,100.00	6,630.43	1,826.35	719.80
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	4,344.00	4,721.74	1,300.60	512.59
VITAMIN E	IU/KG or IU	50.00	12.50	606.00	658.70	181.44	71.51
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	2.25	0.56	10.10	10.98	3.02	1.19
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	5.20	1.30	13.28	14.43	3.98	1.57
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	29.27	31.82	8.76	3.45
NIACIN	MG/KG or MG	13.60	3.40	214.19	232.82	64.13	25.27
PYRIDOXINE	MG/KG or MG	1.50	0.38	16.04	17.43	4.80	1.89
FOLIC ACID	MG/KG or MG	0.22	0.05	2.58	2.80	0.77	0.30
VITAMIN B <sub>12</sub>	MG/KG or MG	0.028	0.01	28.89	31.40	8.65	3.41
CHOLINE	MG/KG or MG	1,360.00	340.00	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	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
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%	
<b>Other</b>	<b>Total</b>	<b>per cup</b>
Glucosamine Hydrochloride	375 mg/kg	44.25 mg
Chondroitin Sulfate	300 mg/kg	35.40 mg

