

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Complete Health Dry Dog Grain Free Chicken			
		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 110 g or 3.9 oz
M.E. kcal/kg	kcal/kg	4,000.00	-	3,509.00	3,814.13	-	386
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	45.00	27.15	29.51	77.37	29.87
FAT	% / g	5.50	13.75	12.82	13.93	36.53	14.10
CARBOHYDRATES		-	-	41.13	44.71	117.21	45.24
FIBER	% / g	-	-	4.91	5.34	13.99	5.40
ASH	% / g	-	-	5.99	6.51	17.07	6.59
AMINO ACIDS:							
ARGININE	% / g	0.51	1.28	2.19	2.38	6.24	2.41
HISTIDINE	% / g	0.19	0.48	0.61	0.66	1.74	0.67
ISOLEUCINE	% / g	0.38	0.95	0.96	1.04	2.74	1.06
LEUCINE	% / g	0.68	1.70	1.91	2.08	5.44	2.10
LYSINE	% / g	0.63	1.58	1.60	1.74	4.56	1.76
MET + CYS	% / g	0.65	1.63	0.72	0.78	2.05	0.79
METHIONINE	% / g	0.33	0.83	0.41	0.45	1.17	0.45
PHE + TYR	% / g	0.74	1.85	1.83	1.99	5.22	2.01
PHENYLALANINE	% / g	0.45	1.13	1.04	1.13	2.96	1.14
THREONINE	% / g	0.48	1.20	0.98	1.07	2.79	1.08
TRYPTOPHAN	% / g	0.16	0.40	0.22	0.24	0.63	0.24
VALINE	% / g	0.49	1.23	1.26	1.37	3.59	1.39
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.10	2.75	3.25	3.53	9.26	3.58
MINERALS:							
CALCIUM	% / g	0.50	1.25	0.97	1.05	2.76	1.07
PHOSPHORUS	% / g	0.40	1.00	0.81	0.88	2.31	0.89
POTASSIUM	% / g	0.60	1.50	1.32	1.43	3.76	1.45
SODIUM	% / g	0.08	0.20	0.16	0.17	0.46	0.18
CHLORIDE	% / g	0.12	0.30	0.36	0.39	1.03	0.40
MAGNESIUM	% / g	0.060	0.150	0.141	0.153	0.402	0.155
IRON	MG/KG or MG	40.00	10.00	209.00	227.17	595.61	22.99
COPPER	MG/KG or MG	7.30	1.83	29.80	32.39	8.49	3.28
MANGANESE	MG/KG or MG	5.00	1.25	40.30	43.80	11.48	4.43
ZINC	MG/KG or MG	80.00	20.00	219.50	238.59	62.55	24.15
IODINE	MG/KG or MG	1.00	0.25	1.98	2.15	0.56	0.22
SELENIUM	MG/KG or MG	0.35	0.09	0.41	0.45	0.12	0.05
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	132,341.00	143,848.91	37,714.73	14,557.51
VITAMIN D ₃	IU/KG or IU	500.00	125.00	1,120.00	1,217.39	319.18	123.20
VITAMIN E	IU/KG or IU	50.00	12.50	551.00	598.91	157.02	60.61
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	36.80	40.00	10.49	4.05
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	14.90	16.20	4.25	1.64
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	10.20	11.09	2.91	1.12
NIACIN	MG/KG or MG	13.60	3.40	79.40	86.30	22.63	8.73
PYRIDOXINE	MG/KG or MG	1.50	0.38	4.59	4.99	1.31	0.50
FOLIC ACID	MG/KG or MG	0.22	0.05	3.86	4.20	1.10	0.42
VITAMIN B ₁₂	MG/KG or MG	0.03	0.01	0.08	0.08	0.02	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,357.72	1,475.78	386.93	149.35
TAURINE	% / g	N/A	N/A	0.10	0.11	0.28	0.11

1 cup (g)	110	
kcal/kg ME	3,509	
kcal/cup	386	
kcalories	Total	%
kcal- Protein	958	27.30%
kcal- Fat	1,099	31.30%
kcal- Carbohydrates	1,452	41.40%
Omega 3 Fatty Acids	1.06%	
Omega 6 Fatty Acids	3.34%	
Other	Total	mg.per cup
Glucosamine Hydrochloride mg/kg	250	27.50
Chondroitin Sulfate mg/kg	200	22.00