

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Holistic Select Dry Dog Grain Free Small & Mini Breed Adult			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 8.0 cup 132 g or 4.6 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00		3,643.00	3,959.78		481
PROXIMATES:							
MOISTURE	%			8.00			
PROTEIN	%	18.00	45.00	38.08	41.39	104.53	50.27
FAT	%	5.50	13.75	18.15	19.73	49.82	23.96
CARBOHYDRATES	%			25.08	27.26	68.84	33.11
FIBER	%			2.83	3.08	7.77	3.74
ASH	%			7.86	8.54	21.58	10.38
AMINO ACIDS:							
ARGININE	%	0.51	1.28	2.53	2.75	6.94	3.34
HISTIDINE	%	0.19	0.48	0.85	0.92	2.33	1.12
ISOLEUCINE	%	0.38	0.95	1.39	1.51	3.82	1.83
LEUCINE	%	0.68	1.70	2.39	2.60	6.56	3.15
LYSINE	%	0.63	1.58	2.38	2.59	6.53	3.14
MET + CYS	%	0.65	1.63	1.07	1.16	2.94	1.41
METHIONINE	%	0.33	0.83	0.67	0.73	1.84	0.88
PHE + TYR	%	0.74	1.85	2.46	2.67	6.75	3.25
PHENYLALANINE	%	0.45	1.13	1.41	1.53	3.87	1.86
THREONINE	%	0.48	1.20	1.41	1.53	3.87	1.86
TRYPTOPHAN	%	0.16	0.40	0.40	0.43	1.10	0.53
VALINE	%	0.49	1.23	1.60	1.74	4.39	2.11
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	3.01	3.27	8.26	3.97
MINERALS:							
CALCIUM	%	0.50	1.25	1.99	2.16	5.46	2.63
PHOSPHORUS	%	0.40	1.00	1.31	1.42	3.60	1.73
POTASSIUM	%	0.60	1.50	1.03	1.12	2.83	1.36
SODIUM	%	0.08	0.20	0.45	0.49	1.24	0.59
CHLORIDE	%	0.12	0.30	0.57	0.62	1.56	0.75
MAGNESIUM	%	0.060	0.150	0.166	0.180	0.456	0.219
IRON	MG/KG or MG	40.00	10.00	300.50	326.63	82.49	39.67
COPPER	MG/KG or MG	7.30	1.83	23.35	25.38	6.41	3.08
MANGANESE	MG/KG or MG	5.00	1.25	45.45	49.40	12.48	6.00
ZINC	MG/KG or MG	80.00	20.00	193.00	209.78	52.98	25.48
IODINE	MG/KG or MG	1.00	0.25	2.69	2.92	0.74	0.36
SELENIUM	MG/KG or MG	0.35	0.09	1.08	1.17	0.30	0.14
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5000.00	1250.00	116,366.00	126,484.78	31942.36	15360.31
VITAMIN D ₃	IU/KG or IU	500.00	125.00	2,546.60	2,768.04	699.04	336.15
VITAMIN E	IU/KG or IU	50.00	12.50	283.20	307.83	77.74	37.38
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	26.16	28.43	7.18	3.45
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	11.37	12.36	3.12	1.50
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	22.93	24.92	6.29	3.03
NIACIN	MG/KG or MG	13.60	3.40	202.60	220.22	55.61	26.74
PYRIDOXINE	MG/KG or MG	1.50	0.38	12.16	13.22	3.34	1.61
FOLIC ACID	MG/KG or MG	0.216	0.054	2.320	2.522	0.637	0.306
VITAMIN B ₁₂	MG/KG or MG	0.028	0.007	0.048	0.052	0.013	0.006
CHOLINE	MG/KG or MG	1360.00	340.00	1,648.66	1,792.02	452.56	217.62
TAURINE	%	N/A	N/A	0.18	0.20	0.49	0.24

1 cup (g)	132	
kcal/kg ME	3,643	
kcal/cup	481	
kcalories	Total	%
kcal- Protein	1,294	35.5%
kcal- Fat	1,497	41.1%
kcal- Carbohydrates	852	23.4%