

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 Whitefish			
		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 102 g or 3.6 oz
M.E. kcal/kg	kcal/kg	4,000.00	-	3,567.00	3,877.17	-	364
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	45.00	27.17	29.53	76.17	27.71
FAT	% / g	5.50	13.75	13.72	14.91	38.46	13.99
CARBOHYDRATES		-	-	39.57	43.01	110.93	40.36
FIBER	% / g	-	-	4.53	4.92	12.70	4.62
ASH	% / g	-	-	7.01	7.62	19.65	7.15
AMINO ACIDS:							
ARGININE	% / g	0.51	1.28	1.97	2.14	5.52	2.01
HISTIDINE	% / g	0.19	0.48	0.59	0.64	1.65	0.60
ISOLEUCINE	% / g	0.38	0.95	1.21	1.32	3.39	1.23
LEUCINE	% / g	0.68	1.70	1.78	1.93	4.99	1.82
LYSINE	% / g	0.63	1.58	1.74	1.89	4.88	1.77
MET + CYS	% / g	0.65	1.63	0.79	0.86	2.21	0.81
METHIONINE	% / g	0.33	0.83	0.49	0.53	1.37	0.50
PHE + TYR	% / g	0.74	1.85	1.54	1.67	4.32	1.57
PHENYLALANINE	% / g	0.45	1.13	0.92	1.00	2.58	0.94
THREONINE	% / g	0.48	1.20	1.16	1.26	3.25	1.18
TRYPTOPHAN	% / g	0.16	0.40	0.20	0.22	0.56	0.20
VALINE	% / g	0.49	1.23	1.30	1.41	3.64	1.33
FATTY ACIDS:							
LINOLEIC ACID	% / g	1.10	2.75	2.74	2.98	7.68	2.79
MINERALS:							
CALCIUM	% / g	0.50	1.25	1.17	1.27	3.28	1.19
PHOSPHORUS	% / g	0.40	1.00	0.97	1.05	2.72	0.99
POTASSIUM	% / g	0.60	1.50	1.35	1.47	3.78	1.38
SODIUM	% / g	0.08	0.20	0.30	0.33	0.84	0.31
CHLORIDE	% / g	0.12	0.30	0.34	0.37	0.95	0.35
MAGNESIUM	% / g	0.060	0.150	0.170	0.185	0.477	0.173
IRON	MG/KG or MG	40.00	10.00	282.50	307.07	791.98	28.82
COPPER	MG/KG or MG	7.30	1.83	12.40	13.78	3.48	1.39
MANGANESE	MG/KG or MG	5.00	1.25	46.40	50.43	13.01	4.73
ZINC	MG/KG or MG	80.00	20.00	207.00	225.00	58.03	21.11
IODINE	MG/KG or MG	1.00	0.25	1.85	2.01	0.52	0.19
SELENIUM	MG/KG or MG	0.35	0.09	0.50	0.55	0.14	0.05
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	136,231.00	148,077.17	38,192.04	13,895.56
VITAMIN D ₃	IU/KG or IU	500.00	125.00	1,640.00	1,782.61	459.77	167.28
VITAMIN E	IU/KG or IU	50.00	12.50	409.00	444.57	114.66	41.72
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	31.30	34.02	8.77	3.19
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	19.90	21.63	5.58	2.03
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	28.14	30.59	7.89	2.87
NIACIN	MG/KG or MG	13.60	3.40	84.10	91.41	23.58	8.58
PYRIDOXINE	MG/KG or MG	1.50	0.38	4.14	4.50	1.16	0.42
FOLIC ACID	MG/KG or MG	0.22	0.05	4.57	4.97	1.28	0.47
VITAMIN B ₁₂	MG/KG or MG	0.03	0.01	0.08	0.09	0.02	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,320.42	1,435.24	370.18	134.68
TAURINE	% / g	N/A	N/A	0.15	0.16	0.42	0.15

1 cup (g)	102	
kcal/kg ME	3,567	
kcal/cup	364	
kcalories	Total	%
kcal- Protein	969	27.15%
kcal- Fat	1,188	33.30%
kcal- Carbohydrates	1,411	39.55%
Omega 3 Fatty Acids	1.56%	
Omega 6 Fatty Acids	2.84%	
Other	Total	mg. per cup
Glucosamine Hydrochloride mg/kg	250	25.5
Chondroitin Sulfate mg/kg	200	20.4