

Wellness Pet Company, LLC

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE							
DATE:	Q1 - 2025	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT DESCRIPTION: Wellness CORE+ Grained Large Breed Adult Poultry Recipe			
Nutrients	Unit BASIS DM or kcal	Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 8.0 cup (CAT or DOG) 102 g or 3.60 oz
M.E. kcal/kg	kcal/kg	4,000.00		3,681.00	4,001.09		376.00
TYPICAL ANALYSIS:							
MOISTURE	%			8.00			
PROTEIN	% / g	18.00	45.00	33.51	36.42	91.04	34.1802
FAT	% / g	5.50	13.75	13.37	14.53	36.32	13.6374
CARBOHYDRATES	% / g			34.57	37.58	93.91	35.26
FIBER	% / g			2.50	2.72	6.79	2.55
ASH	% / g			8.05	8.75	21.87	8.211
AMINO ACIDS:							
ARGININE	% / g	0.51	1.28	1.67	1.82	4.54	1.7034
HISTIDINE	% / g	0.19	0.48	0.61	0.66	1.65	0.61812
ISOLEUCINE	% / g	0.38	0.95	1.06	1.15	2.88	1.0812
LEUCINE	% / g	0.68	1.70	2.48	2.70	6.74	2.5296
LYSINE	% / g	0.63	1.58	2.02	2.20	5.49	2.0604
MET + CYS	% / g	0.65	1.63	1.12	1.22	3.04	1.1424
METHIONINE	% / g	0.33	0.83	0.58	0.63	1.58	0.5916
PHE + TYR	% / g	0.74	1.85	2.04	2.22	5.55	2.08386
PHENYLALANINE	% / g	0.45	1.13	1.16	1.26	3.15	1.1832
THREONINE	% / g	0.48	1.20	0.86	0.94	2.35	0.88128
TRYPTOPHAN	% / g	0.16	0.40	0.26	0.28	0.71	0.2652
VALINE	% / g	0.49	1.23	1.74	1.89	4.73	1.7748
TAURINE	% / g	N/A	N/A	0.35	0.38	0.95	0.357
FATTY ACIDS:							
ALPHA-LINOLENIC ACID	% / g	N/A	N/A	0.75	0.82	2.04	0.765
LINOLEIC ACID	% / g	1.10	2.75	3.20	3.48	8.69	3.264
ARACHIDONIC ACID	% / g	N/A	N/A	0.06	0.07	0.16	0.0612
OMEGA 6 FATTY ACIDS	% / g	N/A	N/A	3.32	3.61	9.02	3.3864
OMEGA 3 FATTY ACIDS	% / g	N/A	N/A	0.84	0.91	2.28	0.8568
OMEGA 6:3 RATIO				3.95			
MINERALS:							
CALCIUM	% / g	0.50	1.25	2.23	2.42	6.06	2.2746
PHOSPHORUS	% / g	0.40	1.00	1.36	1.48	3.69	1.3872
Ca:P RATIO				1.64			
POTASSIUM	% / g	0.60	1.50	0.73	0.79	1.98	0.7446
SODIUM	% / g	0.08	0.20	0.21	0.23	0.57	0.2142
CHLORIDE	% / g	0.12	0.30	0.25	0.27	0.68	0.255
MAGNESIUM	% / g	0.06	0.15	0.16	0.17	0.43	0.1632
IRON	MG/KG or MG	40.00	10.00	202.00	219.57	54.88	20.60
COPPER	MG/KG or MG	7.30	1.83	11.62	12.63	3.16	1.19
MANGANESE	MG/KG or MG	5.00	1.25	30.71	33.38	8.34	3.13
ZINC	MG/KG or MG	80.00	20.00	130.10	141.41	35.34	13.27
IODINE	MG/KG or MG	1.00	0.25	2.09	2.27	0.57	0.21
SELENIUM	MG/KG or MG	0.35	0.09	0.75	0.82	0.20	0.08
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	39,800.00	43,260.87	10,812.28	4,059.60
VITAMIN D ₃	IU/KG or IU	500.00	125.00	547.00	594.57	148.60	55.79
VITAMIN E	IU/KG or IU	50.00	12.50	658.00	715.22	178.76	67.12
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	39.90	43.37	10.84	4.07
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	5.62	6.11	1.53	0.57
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	75.40	81.96	20.48	7.69
NIACIN	MG/KG or MG	13.60	3.40	91.30	99.24	24.80	9.31
PYRIDOXINE	MG/KG or MG	1.50	0.38	5.33	5.79	1.45	0.54
FOLIC ACID	MG/KG or MG	0.22	0.05	3.32	3.61	0.90	0.34
BIOTIN	MG/KG or MG	N/A	N/A	0.76	0.83	0.21	0.08
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.10	0.11	0.03	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,944.45	2,113.53	528.24	198.33

1 cup (g)	102	
kcal/kg ME	3,681	
kcal/cup	376	
kcalories	Total	%
kcal- Protein	1,227	33.33%
kcal- Fat	1,189	32.29%
kcal- Carbohydrates	1,266	34.38%
Other	Total	mg per cup
Glucosamine Hydrochloride	1200	122.40
Chondroitin Sulfate	2620	267.24
L-Carnitine	150	552.15