

**Wellness Pet Company, LLC**

CANINE GROWTH & REPRODUCTION AAFCO NUTRIENT PROFILE							
DATE:	Q1 - 2025	AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION		PRODUCT DESCRIPTION: Wellness CORE Wholesome Grains Puppy 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) 122 g or 4.30 oz
M.E. kcal/kg	kcal/kg	4,000.00		3,806.00	4,136.96		464.00
<b>TYPICAL ANALYSIS:</b>							
MOISTURE	%			8.00			
PROTEIN	% / g	22.50	56.25	36.00	39.13	94.59	43.92
FAT	% / g	8.50	21.25	16.87	18.34	44.32	20.5814
CARBOHYDRATES	% / g			28.30	30.76	74.36	34.53
FIBER	% / g			2.25	2.45	5.91	2.745
ASH	% / g			8.58	9.33	22.54	10.4676
<b>AMINO ACIDS:</b>							
ARGININE	% / g	1.00	2.50	1.83	1.99	4.81	2.2326
HISTIDINE	% / g	0.44	1.10	0.69	0.75	1.81	0.8418
ISOLEUCINE	% / g	0.71	1.78	1.51	1.64	3.97	1.8422
LEUCINE	% / g	1.29	3.23	2.51	2.73	6.59	3.0622
LYSINE	% / g	0.90	2.25	2.21	2.40	5.81	2.6962
MET + CYS	% / g	0.70	1.75	1.03	1.12	2.71	1.2566
METHIONINE	% / g	0.35	0.88	0.61	0.66	1.60	0.7442
PHE + TYR	% / g	1.30	3.25	2.10	2.28	5.52	2.562
PHENYLALANINE	% / g	0.83	2.08	1.30	1.41	3.42	1.586
THREONINE	% / g	1.04	2.60	1.06	1.15	2.79	1.2932
TRYPTOPHAN	% / g	0.20	0.50	0.26	0.28	0.68	0.3172
VALINE	% / g	0.68	1.70	1.74	1.89	4.57	2.1228
TAURINE	% / g	N/A	N/A	0.32	0.35	0.84	0.3904
<b>FATTY ACIDS:</b>							
ALPHA-LINOLENIC ACID	% / g	0.080	0.20	3.98	4.33	10.46	4.8556
EPA + DHA	% / g	0.050	0.13	0.07	0.08	0.18	0.0854
LINOLEIC ACID	% / g	1.30	3.25	1.42	1.54	3.73	1.7324
ARACHIDONIC ACID	% / g	N/A	N/A	0.08	0.09	0.21	0.0976
OMEGA 6 FATTY ACIDS	% / g	N/A	N/A	4.12	4.48	10.83	5.0264
OMEGA 3 FATTY ACIDS	% / g	N/A	N/A	1.51	1.64	3.97	1.8422
<b>OMEGA 6:3 RATIO</b>				2.73			
<b>MINERALS:</b>							
CALCIUM	% / g	1.20	3.00	2.14	2.33	5.62	2.6108
PHOSPHORUS	% / g	1.00	2.50	1.33	1.45	3.49	1.6226
<b>Ca:P RATIO</b>				1.61			
POTASSIUM	% / g	0.60	1.50	0.67	0.73	1.76	0.8174
SODIUM	% / g	0.30	0.75	0.39	0.42	1.02	0.4758
CHLORIDE	% / g	0.45	1.13	0.59	0.64	1.55	0.7198
MAGNESIUM	% / g	0.06	0.15	0.15	0.16	0.39	0.183
IRON	MG/KG or MG	88.00	22.00	246.53	267.97	64.77	30.08
COPPER	MG/KG or MG	12.40	3.10	20.46	22.24	5.38	2.50
MANGANESE	MG/KG or MG	7.20	1.80	30.29	32.92	7.96	3.70
ZINC	MG/KG or MG	100.00	25.00	150.65	163.75	39.58	18.38
IODINE	MG/KG or MG	1.00	0.25	2.73	2.97	0.72	0.33
SELENIUM	MG/KG or MG	0.35	0.09	0.75	0.82	0.20	0.09
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	56,600.00	61,521.74	14,871.26	6,905.20
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	2,760.00	3,000.00	725.17	336.72
VITAMIN E	IU/KG or IU	50.00	12.50	984.00	1,069.57	258.54	120.05
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	2.25	0.56	31.20	33.91	8.20	3.81
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	5.20	1.30	6.06	6.59	1.59	0.74
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	44.80	48.70	11.77	5.47
NIACIN	MG/KG or MG	13.60	3.40	156.00	169.57	40.99	19.03
PYRIDOXINE	MG/KG or MG	1.50	0.38	5.50	5.98	1.45	0.67
FOLIC ACID	MG/KG or MG	0.216	0.05	1.53	1.66	0.40	0.19
BIOTIN	MG/KG or MG	N/A	N/A	0.57	0.62	0.15	0.07
VITAMIN B <sub>12</sub>	MG/KG or MG	0.028	0.01	0.14	0.15	0.04	0.02
CHOLINE	MG/KG or MG	1,360.00	340.00	2,044.04	2,221.78	537.06	249.37

1 cup (g)	122	
kcal/kg ME	3,806	
kcal/cup	464	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
kcal- Protein	1,302	34.20%
kcal- Fat	1,481	38.92%
kcal- Carbohydrates	1,023	26.88%
<b>Other</b>	<b>Total</b>	<b>mg per cup</b>
Glucosamine Hydrochloride	1440	175.68
Chondroitin Sulfate	3560	434.32