

**Wellness Pet Company, LLC**

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE							
DATE:	Q1 - 2025	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT DESCRIPTION: Wellness SIMPLE Duck Recipe Dry Dog			
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) 129 g or 4.50 oz
M.E. kcal/kg	kcal/kg	4,000.00		3,513.00	3,818.48		453.00
<b>TYPICAL ANALYSIS:</b>							
MOISTURE	%			8.00			
PROTEIN	% / g	18.00	45.00	22.00	23.91	62.62	28.38
FAT	% / g	5.50	13.75	11.74	12.76	33.42	15.1446
CARBOHYDRATES	% / g			49.02	53.28	139.54	63.24
FIBER	% / g			3.58	3.89	10.19	4.6182
ASH	% / g			5.66	6.15	16.11	7.3014
<b>AMINO ACIDS:</b>							
ARGININE	% / g	0.51	1.28	1.72	1.87	4.90	2.2188
HISTIDINE	% / g	0.19	0.48	0.57	0.62	1.62	0.7353
ISOLEUCINE	% / g	0.38	0.95	1.12	1.22	3.19	1.4448
LEUCINE	% / g	0.68	1.70	2.16	2.35	6.15	2.7864
LYSINE	% / g	0.63	1.58	1.63	1.77	4.64	2.1027
MET + CYS	% / g	0.65	1.63	0.81	0.88	2.31	1.0449
METHIONINE	% / g	0.33	0.83	0.42	0.46	1.20	0.5418
PHE + TYR	% / g	0.74	1.85	2.34	2.54	6.66	3.0186
PHENYLALANINE	% / g	0.45	1.13	1.33	1.45	3.79	1.7157
THREONINE	% / g	0.48	1.20	1.16	1.26	3.30	1.4964
TRYPTOPHAN	% / g	0.16	0.40	0.26	0.28	0.74	0.3354
VALINE	% / g	0.49	1.23	1.42	1.54	4.04	1.8318
TAURINE	% / g	N/A	N/A	0.21	0.23	0.60	0.2709
<b>FATTY ACIDS:</b>							
ALPHA-LINOLENIC ACID	% / g	N/A	N/A	1.53	1.66	4.36	1.9737
LINOLEIC ACID	% / g	1.10	2.75	2.71	2.95	7.71	3.4959
ARACHIDONIC ACID	% / g	N/A	N/A	0.03	0.03	0.09	0.0387
OMEGA 6 FATTY ACIDS	% / g	N/A	N/A	2.76	3.00	7.86	3.5604
OMEGA 3 FATTY ACIDS	% / g	N/A	N/A	1.54	1.67	4.38	1.9866
<b>OMEGA 6:3 RATIO</b>				1.79			
<b>MINERALS:</b>							
CALCIUM	% / g	0.50	1.25	1.26	1.37	3.59	1.6254
PHOSPHORUS	% / g	0.40	1.00	0.98	1.07	2.79	1.2642
<b>Ca:P RATIO</b>				1.29			
POTASSIUM	% / g	0.60	1.50	0.64	0.70	1.82	0.8256
SODIUM	% / g	0.08	0.20	0.08	0.09	0.23	0.1032
CHLORIDE	% / g	0.12	0.30	0.12	0.13	0.34	0.1548
MAGNESIUM	% / g	0.06	0.15	0.15	0.16	0.43	0.1935
IRON	MG/KG or MG	40.00	10.00	310.50	337.50	88.39	40.05
COPPER	MG/KG or MG	7.30	1.83	16.73	18.18	4.76	2.16
MANGANESE	MG/KG or MG	5.00	1.25	45.30	49.24	12.89	5.84
ZINC	MG/KG or MG	80.00	20.00	124.33	135.14	35.39	16.04
IODINE	MG/KG or MG	1.00	0.25	2.49	2.71	0.71	0.32
SELENIUM	MG/KG or MG	0.35	0.09	0.46	0.50	0.13	0.06
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	5,110.00	5,554.35	1,454.60	659.19
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	1,472.79	1,600.86	419.24	189.99
VITAMIN E	IU/KG or IU	50.00	12.50	471.00	511.96	134.07	60.76
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	2.25	0.56	4.33	4.71	1.23	0.56
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	5.20	1.30	6.07	6.60	1.73	0.78
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	21.50	23.37	6.12	2.77
NIACIN	MG/KG or MG	13.60	3.40	27.53	29.92	7.84	3.55
PYRIDOXINE	MG/KG or MG	1.50	0.38	2,663.55	2,895.16	758.20	343.60
FOLIC ACID	MG/KG or MG	0.22	0.05	0.49	0.53	0.14	0.06
VITAMIN B <sub>12</sub>	MG/KG or MG	0.028	0.01	0.04	0.04	0.01	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,674.20	1,819.78	476.57	215.97

1 cup (g)	129	
kcal/kg ME	3,513	
kcal/cup	453	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
kcal- Protein	776	22.10%
kcal- Fat	1,006	28.65%
kcal- Carbohydrates	1,730	49.25%