

Wellness Pet Co., LLC

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE: Product Code:	Q1 - 2024 WDDCOREDLB	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT CORE DIGESTIVE HEALTH LARGE BREED CHICKEN & BROWN RICE 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 110 g or 3.88 oz
M.E. kcal/kg	kcal/kg	4,000.00	-	3,639.00	3,955.43	-	473
PROXIMATES:							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	%	18.00	45.00	30.95	33.64	85.05	43.64
FAT	%	5.50	13.75	12.00	13.04	32.98	16.92
CARBOHYDRATES	%	-	-	38.46	41.80	105.69	54.23
FIBER	%	-	-	3.04	3.30	8.35	4.29
ASH	%	-	-	7.55	8.21	20.75	10.65
AMINO ACIDS:							
ARGININE	%	0.51	1.28	1.90	2.07	5.22	2.68
HISTIDINE	%	0.19	0.48	0.64	0.70	1.76	0.90
ISOLEUCINE	%	0.38	0.95	1.16	1.26	3.19	1.64
LEUCINE	%	0.68	1.70	2.08	2.26	5.72	2.93
LYSINE	%	0.63	1.58	1.54	1.67	4.23	2.17
MET + CYS	%	0.65	1.63	0.94	1.02	2.58	1.33
METHIONINE	%	0.33	0.83	0.50	0.54	1.37	0.71
PHE + TYR	%	0.74	1.85	2.26	2.46	6.21	3.19
PHENYLALANINE	%	0.45	1.13	1.29	1.40	3.54	1.82
THREONINE	%	0.48	1.20	1.16	1.26	3.19	1.64
TRYPTOPHAN	%	0.16	0.40	0.28	0.30	0.77	0.39
VALINE	%	0.49	1.23	1.42	1.54	3.90	2.00
FATTY ACIDS:							
LINOLEIC ACID	%	1.10	2.75	2.45	2.66	6.73	3.45
MINERALS:							
CALCIUM	%	0.50	1.25	1.67	1.82	4.59	2.35
PHOSPHORUS	%	0.40	1.00	1.06	1.15	2.91	1.49
POTASSIUM	%	0.60	1.50	0.78	0.85	2.14	1.10
SODIUM	%	0.08	0.20	0.19	0.21	0.52	0.27
CHLORIDE	%	0.12	0.30	0.44	0.48	1.21	0.62
MAGNESIUM	%	0.060	0.150	0.143	0.155	0.393	0.202
IRON	MG/KG or MG	40.00	10.00	278.00	302.17	76.39	39.20
COPPER	MG/KG or MG	7.30	1.83	23.20	25.22	6.38	3.27
MANGANESE	MG/KG or MG	5.00	1.25	35.75	38.86	9.82	5.04
ZINC	MG/KG or MG	80.00	20.00	157.00	170.65	43.14	22.14
IODINE	MG/KG or MG	1.00	0.25	2.64	2.87	0.73	0.37
SELENIUM	MG/KG or MG	0.35	0.09	0.69	0.75	0.19	0.10
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5000.00	1250.00	66910.00	72728.26	18386.92	9434.31
VITAMIN D ₃	IU/KG or IU	500.00	125.00	963.00	1046.74	264.63	135.78
VITAMIN E	IU/KG or IU	50.00	12.50	836.00	908.70	229.73	117.88
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	33.80	36.74	9.29	4.77
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	8.43	9.16	2.32	1.19
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	28.20	30.65	7.75	3.98
NIACIN	MG/KG or MG	13.60	3.40	131.00	142.39	36.00	18.47
PYRIDOXINE	MG/KG or MG	1.50	0.38	7.83	8.51	2.15	1.10
FOLIC ACID	MG/KG or MG	0.216	0.054	5.840	6.348	1.605	0.823
VITAMIN B ₁₂	MG/KG or MG	0.028	0.007	0.032	0.035	0.009	0.005
CHOLINE	MG/KG or MG	1360.00	340.00	1783.00	1938.04	489.97	251.40
TAURINE	%	N/A	N/A	0.20	0.22	0.55	0.28

1 cup (g)	141	
kcal/kg ME	3,639	
kcal/cup	473	
kcalories	Total	%
kcal- Protein	1,143	31.4%
kcal- Fat	1,076	29.6%
kcal- Carbohydrates	1,420	39.0%

Not considered essential by AAFCO