

## CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

DATE:	Q3 2020	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Canned Dog Complete Health Senior Pate			
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 12.5 oz can 354 g
M.E. kcal/kg	kcal/kg	4,000.00		921.00	3,952.79		326.00
<b>PROXIMATES:</b>							
MOISTURE	%			76.70			
PROTEIN	%	18.00	45.00	8.50	36.48	92.29	30.09
FAT	%	5.50	13.75	4.26	18.28	46.25	15.08
CARBOHYDRATES				7.48	32.10	81.22	26.48
FIBER	%			0.81	3.48	8.79	2.87
ASH	%			2.25	9.66	24.43	7.97
<b>AMINO ACIDS:</b>							
ARGININE	%	0.51	1.28	0.55	2.36	5.97	1.95
HISTIDINE	%	0.19	0.48	0.22	0.94	2.39	0.78
ISOLEUCINE	%	0.38	0.95	0.42	1.80	4.56	1.49
LEUCINE	%	0.68	1.70	0.58	2.49	6.30	2.05
LYSINE	%	0.63	1.58	0.58	2.49	6.30	2.05
MET + CYS	%	0.65	1.63	0.35	1.50	3.80	1.24
METHIONINE	%	0.33	0.83	0.20	0.86	2.17	0.71
PHE + TYR	%	0.74	1.85	0.67	2.88	7.27	2.37
PHENYLALANINE	%	0.45	1.13	0.37	1.59	4.02	1.31
THREONINE	%	0.48	1.20	0.35	1.50	3.80	1.24
TRYPTOPHAN	%	0.16	0.40	0.11	0.47	1.19	0.39
VALINE	%	0.49	1.23	0.37	1.59	4.02	1.31
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	%	1.10	2.75	0.85	3.65	9.23	3.01
<b>MINERALS:</b>							
CALCIUM	%	0.50	1.25	0.32	1.37	3.47	1.13
PHOSPHORUS	%	0.40	1.00	0.28	1.20	3.04	0.99
POTASSIUM	%	0.60	1.50	0.35	1.50	3.80	1.24
SODIUM	%	0.08	0.20	0.11	0.47	1.19	0.39
CHLORIDE	%	0.12	0.30	0.28	1.20	3.04	0.99
MAGNESIUM	%	0.06	0.15	0.04	0.17	0.43	0.14
IRON	MG/KG or MG	40.00	10.00	50.24	215.62	54.55	17.78
COPPER	MG/KG or MG	7.30	1.83	6.74	28.93	7.32	2.39
MANGANESE	MG/KG or MG	5.00	1.25	5.58	23.95	6.06	1.98
ZINC	MG/KG or MG	80.00	20.00	54.00	231.76	58.63	19.12
IODINE	MG/KG or MG	1.00	0.25	0.46	1.97	0.50	0.16
SELENIUM	MG/KG or MG	0.35	0.09	0.18	0.77	0.20	0.06
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	31,775.60	136,375.97	34,501.19	11,248.56
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	341.75	1,466.74	371.06	120.98
VITAMIN E	IU/KG or IU	50.00	12.50	113.00	484.98	122.69	40.00
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	2.25	0.56	97.25	417.38	105.59	34.43
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	5.20	1.30	3.22	13.82	3.50	1.14
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	9.47	40.64	10.28	3.35
NIACIN	MG/KG or MG	13.60	3.40	28.45	122.10	30.89	10.07
PYRIDOXINE	MG/KG or MG	1.50	0.38	2.37	10.17	2.57	0.84
FOLIC ACID	MG/KG or MG	0.22	0.05	1.23	5.28	1.34	0.44
VITAMIN B <sub>12</sub>	MG/KG or MG	0.028	0.01	0.03	0.13	0.03	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,000.73	4,294.98	1,086.57	354.26

kcalories	Total	%
kcal- Protein	297.37	32.29%
kcal- Fat	361.94	39.30%
kcal- Carbohydrates	261.69	28.41%