

## CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Product Code:	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE MAINTENANCE		PRODUCT Wellness Dry Dog Toy Breed Adult			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	g/Per 1,000 kcal ME	Per 8.0 cup 126 g or 4.4 oz
Nutrients							
M.E. kcal/kg	kcal/kg	4,000.00	-	3,673.00	3,992.39	-	462
<b>PROXIMATES:</b>							
MOISTURE	%	-	-	8.00	-	-	-
PROTEIN	% / g	18.00	45.00	31.34	34.07	85.33	39.49
FAT	% / g	5.50	13.75	17.50	19.02	47.64	22.05
CARBOHYDRATES		-	-	32.25	35.05	87.80	40.64
FIBER	% / g	-	-	4.18	4.54	11.38	5.27
ASH	% / g	-	-	6.73	7.32	18.32	8.48
<b>AMINO ACIDS:</b>							
ARGININE	% / g	0.51	1.28	2.25	2.45	6.13	2.84
HISTIDINE	% / g	0.19	0.48	0.67	0.73	1.82	0.84
ISOLEUCINE	% / g	0.38	0.95	1.05	1.14	2.86	1.32
LEUCINE	% / g	0.68	1.70	1.95	2.12	5.31	2.46
LYSINE	% / g	0.63	1.58	1.72	1.87	4.68	2.17
MET + CYS	% / g	0.65	1.63	0.92	1.00	2.50	1.16
METHIONINE	% / g	0.33	0.83	0.52	0.57	1.42	0.66
PHE + TYR	% / g	0.74	1.85	2.12	2.30	5.77	2.67
PHENYLALANINE	% / g	0.45	1.13	1.11	1.21	3.02	1.40
THREONINE	% / g	0.48	1.20	1.14	1.24	3.10	1.44
TRYPTOPHAN	% / g	0.16	0.40	0.33	0.36	0.90	0.42
VALINE	% / g	0.49	1.23	1.22	1.33	3.32	1.54
<b>FATTY ACIDS:</b>							
LINOLEIC ACID	% / g	1.10	2.75	3.72	4.04	10.13	4.69
<b>MINERALS:</b>							
CALCIUM	% / g	0.50	1.25	1.72	1.87	4.68	2.17
PHOSPHORUS	% / g	0.40	1.00	1.16	1.26	3.16	1.46
POTASSIUM	% / g	0.60	1.50	0.78	0.85	2.12	0.98
SODIUM	% / g	0.08	0.20	0.21	0.23	0.57	0.26
CHLORIDE	% / g	0.12	0.30	0.44	0.48	1.20	0.55
MAGNESIUM	% / g	0.060	0.150	0.134	0.146	0.365	0.169
IRON	MG/KG or MG	40.00	10.00	210.00	228.26	571.74	26.46
COPPER	MG/KG or MG	7.30	1.83	21.10	22.93	5.74	2.66
MANGANESE	MG/KG or MG	5.00	1.25	36.00	39.13	9.80	4.54
ZINC	MG/KG or MG	80.00	20.00	186.00	202.17	50.64	23.44
IODINE	MG/KG or MG	1.00	0.25	1.90	2.07	0.52	0.24
SELENIUM	MG/KG or MG	0.35	0.09	0.45	0.49	0.12	0.06
<b>VITAMINS &amp; OTHERS:</b>							
VITAMIN A	IU/KG or IU	5000.00	1250.00	134,091.85	145,752.01	36,507.45	16,895.57
VITAMIN D <sub>3</sub>	IU/KG or IU	500.00	125.00	1,306.87	1,420.51	355.80	164.67
VITAMIN E	IU/KG or IU	50.00	12.50	325.13	353.40	88.52	40.97
THIAMINE (VITAMIN B <sub>1</sub> )	MG/KG or MG	2.25	0.56	29.96	32.57	8.16	3.77
RIBOFLAVIN (VITAMIN B <sub>2</sub> )	MG/KG or MG	5.20	1.30	13.85	15.05	3.77	1.75
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	29.69	32.27	8.08	3.74
NIACIN	MG/KG or MG	13.60	3.40	249.02	270.67	67.80	31.38
PYRIDOXINE	MG/KG or MG	1.50	0.38	14.51	15.77	3.95	1.83
FOLIC ACID	MG/KG or MG	0.216	0.054	2.62	2.85	0.71	0.33
VITAMIN B <sub>12</sub>	MG/KG or MG	0.028	0.007	0.07	0.07	0.02	0.01
CHOLINE	MG/KG or MG	1360.00	340.00	1,761.89	1,915.10	479.69	222.00
TAURINE	% / g	N/A	N/A	0.20	0.22	0.54	0.25

1 cup (g)	126	
kcal/kg ME	3,673	
kcal/cup	462	
<b>kcalories</b>	<b>Total</b>	<b>%</b>
kcal- Protein	1,085	29.5%
kcal- Fat	1,471	40.1%
kcal- Carbohydrates	1,117	30.4%
Omega 3 Fatty Acids	0.75%	
Omega 6 Fatty Acids	3.40%	
<b>Other</b>	<b>Total</b>	<b>per cup</b>
Glucosmaine Hydrochloride	250	31.5
Chondroitin Sulfate	200	25.2