

CANINE MAINTENANCE AAFCO NUTRIENT PROFILE CLAIM SUBSTANTIATION

Nutrients	Unit BASIS DM or kcal	AAFCO NUTRIENT PROFILE FOR CANINE GROWTH & REPRODUCTION		PRODUCT Holistic Select Canned Dog Chicken Pate			
		Dry Matter Basis, %	g/Per 1,000 kcal ME	As fed Basis, %	Dry Matter Basis, %	Per 1,000 kcal ME	Per 13 oz can 369 g
M.E. kcal/kg	kcal/kg	4,000.00		1,221.00	4,492.27		451.00
PROXIMATES:							
MOISTURE	%			72.82			
PROTEIN	%	22.50	56.25	14.00	51.51	114.66	51.66
FAT	%	8.50	21.25	7.49	27.56	61.34	27.64
CARBOHYDRATES	%			2.71	9.97	22.19	10.00
FIBER	%			0.47	1.73	3.85	1.73
ASH	%			2.51	9.23	20.56	9.26
AMINO ACIDS:							
ARGININE	%	1.00	2.50	0.94	3.46	7.70	3.47
HISTIDINE	%	0.44	1.10	0.37	1.36	3.03	1.37
ISOLEUCINE	%	0.71	1.78	0.69	2.54	5.65	2.55
LEUCINE	%	1.29	3.23	1.06	3.90	8.68	3.91
LYSINE	%	0.90	2.25	1.06	3.90	8.68	3.91
MET + CYS	%	0.70	1.75	0.59	2.17	4.83	2.18
METHIONINE	%	0.35	0.88	0.32	1.18	2.62	1.18
PHE + TYR	%	1.30	3.25	1.16	4.27	9.50	4.28
PHENYLALANINE	%	0.83	2.08	0.65	2.39	5.32	2.40
THREONINE	%	1.04	2.60	0.63	2.32	5.16	2.32
TRYPTOPHAN	%	0.20	0.50	0.17	0.63	1.39	0.63
VALINE	%	0.68	1.70	0.70	2.58	5.73	2.58
FATTY ACIDS:							
LINOLEIC ACID	%	1.30	3.25	1.35	4.97	11.06	4.98
ALPHA-LINOLENIC ACID	%	0.08	0.20	0.14	0.52	1.15	0.52
EPA + DHA	%	0.05	0.13	0.02	0.07	0.16	0.07
MINERALS:							
CALCIUM	%	1.20	3.00	0.42	1.55	3.44	1.55
PHOSPHORUS	%	1.00	2.50	0.37	1.36	3.03	1.37
POTASSIUM	%	0.60	1.50	0.34	1.25	2.78	1.25
SODIUM	%	0.30	0.75	0.14	0.52	1.15	0.52
CHLORIDE	%	0.45	1.13	0.33	1.21	2.70	1.22
MAGNESIUM	%	0.06	0.15	0.03	0.11	0.25	0.11
IRON	MG/KG or MG	88.00	22.00	55.91	205.70	45.79	20.63
COPPER	MG/KG or MG	12.40	3.10	6.53	24.03	5.35	2.41
MANGANESE	MG/KG or MG	7.20	1.80	5.63	20.71	4.61	2.08
ZINC	MG/KG or MG	100.00	25.00	51.94	191.10	42.54	19.17
IODINE	MG/KG or MG	1.00	0.25	0.48	1.77	0.39	0.18
SELENIUM	MG/KG or MG	0.35	0.09	0.20	0.74	0.16	0.07
VITAMINS & OTHERS:							
VITAMIN A	IU/KG or IU	5,000.00	1,250.00	35,325.31	129,968.03	28,931.46	13,035.04
VITAMIN D ₃	IU/KG or IU	500.00	125.00	479.46	1,764.02	392.68	176.92
VITAMIN E	IU/KG or IU	50.00	12.50	24.45	89.96	20.02	9.02
THIAMINE (VITAMIN B ₁)	MG/KG or MG	2.25	0.56	97.28	357.91	79.67	35.90
RIBOFLAVIN (VITAMIN B ₂)	MG/KG or MG	5.20	1.30	3.70	13.61	3.03	1.37
PANTOTHENIC ACID	MG/KG or MG	12.00	3.00	12.00	44.15	9.83	4.43
NIACIN	MG/KG or MG	13.60	3.40	30.50	112.21	24.98	11.25
PYRIDOXINE	MG/KG or MG	1.50	0.38	2.28	8.39	1.87	0.84
FOLIC ACID	MG/KG or MG	0.216	0.05	1.04	3.83	0.85	0.38
VITAMIN B ₁₂	MG/KG or MG	0.028	0.01	0.04	0.15	0.03	0.01
CHOLINE	MG/KG or MG	1,360.00	340.00	1,137.06	4,183.44	931.25	419.58

kcalories	Total	%
kcal- Protein	489.80	40.1%
kcal- Fat	636.39	52.1%
kcal- Carbohydrates	94.81	7.8%