



Nutritional Analysis Results

Formula: BAKED PUMPKIN & PEANUT BUTTER FLAVOR | BAKED FOOD FOR SENIOR DOGS

Date Updated: 2/19/2026

Methodology: Average measurements** taken from lots #26013, #25151, & #24336

	<u>Measure</u>	<u>As measured</u>	<u>Dry weight</u>	<u>Per Cup</u>	AAFCO nutrient profile for adult dog maintenance*	
					<u>min (% dry)</u>	<u>max (% dry)</u>
Macronutrients & Energy					~110g/cup	
Moisture	%	7.8	n/a	9 g	-	-
Protein (crude)	%	29.1	31.6	32 g	18.00	-
Fat (crude)	%	13.8	14.9	15 g	5.50	-
Fiber (crude)	%	4.6	4.9	5 g	-	-
Ash	%	5.9	6.4	6 g	-	-
Carbohydrates (<i>calculated</i>)	%	38.9	42.2	43 g	-	-
Total dietary fiber	%	17.4	18.9	19 g	-	-
Soluble fiber	%	3.6	3.9	4 g	-	-
Insoluble fiber	%	13.8	15.0	15 g	-	-
Total starch	%	19.9	21.6	22 g	-	-
Net carbohydrates (<i>calculated</i>)	%	21.5	23.3	24 g	-	-
Calorie Content (ME) (<i>calculated</i>)	kcal/kg	3,550	3,850	390 kcal	-	-
% from protein	%	29%	29%	112 kcal	-	-
% from fat	%	33%	33%	129 kcal	-	-
% from carbohydrates	%	38%	38%	150 kcal	-	-
Minerals						
Sulfur	%	0.42	0.46			
Calcium	%	0.87	0.95		0.50	2.50
Phosphorus	%	0.73	0.80		0.40	1.60
Calcium:Phosphorus	ratio	1.19	1.19		1.00	2.00
Sodium	%	0.36	0.39		0.08	-
Potassium	%	1.00	1.08		0.62	-
Chloride	%	0.29	0.31		0.12	-
Magnesium	%	0.18	0.20		0.06	-
Copper	ppm	14.5	15.7		7.30	-
Iodine	ppm	7.5	8.2		1.00	11.0
Iron	ppm	130	141		40.0	-
Manganese	ppm	39	43		5.00	-
Selenium	ppm	0.54	0.59		0.35	2.00
Zinc	ppm	152	165		82.0	-
Vitamins						
Vitamin A (retinol + beta-carotene)	IU/kg	18,900	20,502		5,000	250,000
Vitamin D3 (cholecalciferol)	IU/kg	1,325	1,437		500	3,000
Vitamin E (total)	IU/kg	207	225		50	-
Thiamine	mg/kg	12.8	13.9		2.3	-
Riboflavin (vitamin B2)	mg/kg	5.6	6.1		5.2	-
Niacin (vitamin B3)	mg/kg	28	30		13.6	-
Choline chloride	mg/kg	2,650	2,875		1,360	-
Pantothenic acid	mg/kg	89	97		12.0	-
Pyridoxine (vitamin B6)	mg/kg	2.3	2.5		1.50	-
Folic acid	mg/kg	0.82	0.89		0.22	-
Cobalamin (vitamin B12)	mg/kg	0.12	0.13		0.03	-



	Measure	As measured	Dry weight	AAFCO nutrient profile for adult dog maintenance*	
				min (% dry)	max (% dry)
Amino Acids					
Arginine	%	2.09	2.27	0.51	-
Cystine	%	0.30	0.33	-	-
Histidine	%	0.53	0.57	0.19	-
Isoleucine	%	1.62	1.76	0.38	-
Leucine	%	2.54	2.76	0.68	-
Lysine	%	1.92	2.08	0.63	-
Methionine	%	0.48	0.52	0.33	-
Methionine + Cystine	%	0.78	0.85	0.65	-
Phenylalanine	%	1.70	1.84	0.45	-
Phenylalanine + Tyrosine	%	2.72	2.95	0.74	-
Threonine	%	0.79	0.86	0.48	-
Tryptophane	%	0.29	0.31	0.16	-
Tyrosine	%	1.02	1.11	-	-
Valine	%	1.76	1.91	0.49	-
Taurine	%	0.19	0.21	-	-
L-carnitine	mg/kg	127	138	-	-
Glucosamine	mg/kg	1025	1112	110 mg	-
Fatty Acids					
<u>Omega 3 (total)</u>	%	1.74	1.89	1910 mg	-
alpha-Linolenic (ALA)	%	1.31	1.42	1440 mg	-
Docosahexaenoic (DHA)	%	0.42	0.45	460 mg	-
Eicosapentaenoic (EPA)	%	0.01	0.01	10 mg	-
<u>Omega-6 (total)</u>	%	2.60	2.81	3 g	-
Linoleic	%	2.58	2.80	3 g	1.10
Arachidonic	%	0.00	0.00		-
omega-6:omega-3	ratio	1.49	1.49		-
<u>Omega-9</u>	%	6.83	7.40	8 g	-
Oleic	%	6.82	7.40	8 g	-
Saturated fat	%	2.14	2.32	2 g	-
Trans fat	%	0.00	0.00		-

*AAFCO only provides guidelines for essential nutrients – i.e. nutrients that adult dogs must get through their diet and cannot biosynthesize themselves. We have included some nutrients that are not considered essential by AAFCO (and thus do not have an AAFCO minimum) for additional transparency. AAFCO only defines maximum inclusion rates for some nutrients where the safe upper limit (SUL) has been established. AAFCO nutrient profile guidelines are calculated assuming a 4,000 kcal/kg caloric density. This diet is ~3,400 kcal/kg, which means that the AAFCO guideline amounts are ~18% higher than required on an ‘as fed’ basis.

**Note: Results reflect the average results of samples from 3 batches of food. Not all nutrients were tested in each batch, and in some cases these results reflect only one sample lot. Nutritional composition may vary within and between manufacturing runs. This document does not reflect a guaranteed nutritional profile for food purchased from Petaluma and is provided for informational purposes.

