



# NUTRIENT PROFILES

## DOG – SPECIALTY DIETS

Nutrient	AAFCO Adult Dog Dry Matter	U/M	BEEF POTATO/ GRAIN FREE		CHICKEN POTATO/GRAIN FREE		SWEETHEART'S PORK POTATO/GRAIN FREE		TURKEY POTATO/GRAIN FREE		LOW PHOSPHORUS LAMB		LOW PHOSPHORUS PORK	
			DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED
Moisture			0%	71%	0%	74.0%	0%	68%	0%	73%	0%	70%	0%	69%
Protein	18	%	58.2%	16.9%	65.6%	16.7%	39.1%	12.3%	52.6%	52.6%	24.9%	7.2%	27.2%	27.2%
Fat	5.5	%	18.9%	5.5%	21.6%	5.5%	20.5%	6.5%	12.1%	12.1%	14.7%	4.3%	14.0%	14.0%
Fiber			5.2%	1.5%	4.8%	1.2%		2.0%		1.7%		1.6%		1.6%
Calcium	0.5	%	0.5%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%	0.4%	0.5%	0.5%
Magnesium	0.06	%	0.08%	0.06%	0.10%	0.09%	0.07%	0.07%	0.08%	0.08%	0.08%	0.06%	0.07%	0.07%
Phosphorus	0.4%	%	0.50%	0.42%	0.51%	0.45%	0.44%	0.44%	0.46%	0.46%	0.29%	0.21%	0.31%	0.09%
Potassium	0.6%	%	1.17%	0.97%	1.11%	0.97%	1.39%	1.39%	1.38%	1.38%	0.91%	0.66%	1.20%	1.20%
Sodium	0.08	%	0.19%	0.16%	0.30%	0.26%	0.18%	0.18%	0.82%	0.82%	0.08%	0.06%	0.15%	0.15%
Iron	40	mg/kg	66.7	55.4	42.4	37.2	48.4	48.4	50.3	50.3	41.1	29.9	40.0	40.0
Zinc	80	mg/kg	80.6	67.0	80.7	70.8	81.3	81.3	80.6	80.6	80.6	58.7	83.6	83.6
Copper	7.3	mg/kg	15.5	12.9	7.4	6.5	7.8	7.8	7.5	7.5	7.3	5.3	7.4	7.4
Manganese	5.0	mg/kg	5.0	4.2	5.0	4.3	7.1	7.1	5.4	5.4	13.7	10.0	8.0	8.0
Selenium	0.35	mg/kg	0.5	0.45	0.7	0.57	0.6	0.56	0.7	0.69	0.4	0.26	0.4	0.40
B1 (thiamin)	2.25	mg/kg	4.3	3.60	4.9	4.31	14.5	14.53	5.1	5.10	4.3	3.13	11.5	11.51
B2 (riboflavin)	5.2	mg/kg	8.6	7.1	7.2	6.3	11.4	11.4	6.7	6.7	5.4	3.9	6.1	6.1
B3 (niacin)	13.6	mg/kg	82.3	68.4	206.5	181.1	83.2	83.2	60.0	60.0	70.2	51.1	71.4	71.4
B5 (panto)	12	mg/kg	19.5	16.2	33.6	29.5	26.7	26.7	26.0	26.0	15.9	11.6	20.6	20.6
B6 (pyridoxine)	1.5	mg/kg	9.7	8.1	14.6	12.8	12.1	12.1	10.2	10.2	5.5	4.0	10.5	10.5
Folic Acid/Folate	0.216	mg/kg	3.6	3.0	4.0	3.5	7.1	7.1	3.6	3.6	0.77	0.6	5.86	5.9
B12 (cyano)	0.028	mg/kg	0.099	0.082	0.045	0.039	0.031	0.031	0.033	0.033	0.035	0.026	0.028	0.028
Vitamin A	5000	IU/kg	38585	32064	28583	25067	32686	32686	7024	7024	8161	5940	10704	10704
Vitamin E	50	IU/kg	51.6	42.9	52.3	45.8	67.5	67.5	53.2	53.2	53.5	38.9	67.0	67.0
Vitamin D	500	IU/kg	516.0	428.8	518.0	454.3	502.3	502.3	504.0	504.0	511.0	372.0	501.0	501.0
Tryptophan	0.16	%	0.66%	0.5%	0.74%	0.6%	0.49%	0.5%	0.57%	0.6%	0.29%	0.2%	0.34%	0.3%
Threonine	0.48	%	2.52%	2.1%	2.64%	2.3%	1.74%	1.7%	2.21%	2.2%	1.03%	0.7%	1.18%	1.2%
Isoleucine	0.38	%	2.59%	2.1%	3.25%	2.9%	1.79%	1.8%	2.56%	2.6%	1.14%	0.8%	1.23%	1.2%
Leucine	0.68	%	4.57%	3.8%	4.66%	4.1%	3.11%	3.1%	3.94%	3.9%	1.9%	1.4%	2.12%	2.1%
Lysine	0.63	%	4.72%	3.9%	5.21%	4.6%	3.32%	3.3%	4.58%	4.6%	1.9%	1.4%	2.21%	2.2%
Methionine	0.33	%	2.12%	1.8%	2.48%	2.2%	1.47%	1.5%	1.41%	1.4%	0.9%	0.7%	0.99%	1.0%
Phenylalanine	0.45	%	4.25%	3.5%	4.61%	4.0%	2.85%	2.9%	2.01%	2.0%	1.9%	1.4%	1.95%	2.0%
Valine	0.49	%	2.85%	2.4%	3.11%	2.7%	4.02%	4.0%	2.65%	2.7%	1.3%	1.0%	2.79%	2.8%
Arginine	0.51	%	3.67%	3.0%	3.81%	3.3%	2.51%	2.5%	3.54%	3.5%	1.6%	1.1%	1.72%	1.7%
Histidine	0.19	%	1.94%	1.6%	1.91%	1.7%	1.42%	1.4%	1.50%	1.5%	0.7%	0.5%	1.0%	1.0%
Taurine	n/a	%	0.9%	0.7%	1.2%	1.1%	0.6%	0.3%	1.0%	1.0%	0.6%	0.3%	0.6%	0.3%
Chloride (Cl)	0.12	%	0.12%	0.1%	0.12%	0.1%	0.12%	0.1%	0.12%	0.1%	0.02%	0.0%	0.1%	0.1%
Iodine	1.0	mg/kg	1.0	0.83	1.0	88.0%	1.0	100.3%	1.0	96.7%	1.0	73.5%	1.0	100.5%
Choline	1360	mg/kg	2631	2186	1975	1732	1364	1364	1704	1704	1360	990	1364	1364
Linoleic acid 18:2	1.1	%	1.2%	1.0%	3.4%	3.0%	1.6%	1.6%	2.5%	2.5%	0.5%	0.4%	1.1%	1.1%
Oleic acid (O-9)		g/kg	59.8	49.7	55.9	49.0	79.0	79.0	20.0	20.0	41.3	30.1	53.6	53.6
Omega 6		g/kg	12.1	10.1	34.0	29.8	16.4	16.4	25.0	25.0	5.2	3.8	11.0	11.0
Alpha-linoleic acid (O-3)		g/kg	1.9	1.5	3.7	3.3	1.2	1.2	2.7	2.7	1.8	1.3	0.8	0.8
Ash		%	4.32%	3.59%	3.69%	3.24%	3.13%	3.13%	4.72%	4.72%	2.37%	1.73%	2.91%	2.91%
NFE Carbs			13.9	3.9%	3.6	1.1%		9.80%		6.4%		15.3%		15.50%
Est. Glycemic Load				0.77		0.52		1.87		1.18		2.50		1.39
Kcal/kg				1755		1505		1910		1402		1529		1652
Kcal/Bar				398		372		433		318		347		375
Protein from Meat				95%		95%		93%		95%		70%		82%