



NUTRIENT PROFILES

DOG – STANDARD BLENDS

Nutrient	AAFCO Adult Dog	Unit	BOOMER'S CHICKEN & BEEF		HUNTER'S TURKEY & SALMON		KNIGHT'S BEEF		ROXY'S LAMB & BEEF		SNUGGLES CHICKEN & RICE	
			DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED	DRY MATTER	AS FED
			Moisture			0%	69%	0%	71%	0%	68%	0%
Protein	18	%	40.2%	12.3%	42.5%	12.3%	40.0%	12.4%	40.2%	13.0%	40.3%	12.4%
Fat	5.5	%	11.3%	3.5%	10.8%	3.1%	11.8%	3.6%	16.7%	5.4%	8.0%	2.5%
Fiber			4.7%	1.4%		1.6%		2.0%		1.7%		1.0%
Calcium	0.5	%	0.5%	0.2%	0.5%	0.15%	0.5%	0.2%	0.5%	0.2%	0.5%	0.2%
Magnesium	0.06	%	0.10%	0.03%	0.09%	0.03%	0.08%	0.03%	0.07%	0.02%	0.08%	0.03%
Phosphorus	0.4%	%	0.46%	0.14%	0.43%	0.12%	0.47%	0.15%	0.45%	0.15%	0.43%	0.13%
Potassium	0.6%	%	1.05%	0.33%	1.52%	0.44%	1.50%	0.48%	1.35%	0.45%	0.75%	0.23%
Sodium	0.08	%	0.18%	0.06%	0.20%	0.06%	0.19%	0.06%	0.19%	0.06%	0.18%	0.05%
Iron	40	mg/kg	41.3	12.8	47.7	13.8	64.9	20.8	54.3	17.9	41.9	13.0
Zinc	80	mg/kg	80.7	25.0	80.5	23.3	80.7	25.8	80.1	26.4	81.5	25.3
Copper	7.3	mg/kg	10.9	3.4	7.4	2.1	11.9	3.8	15.0	5.0	7.6	2.4
Manganese	5.0	mg/kg	12.8	4.0	5.4	1.6	6.4	2.0	5.9	1.9	10.0	3.1
Selenium	0.35	mg/kg	0.4	0.1	0.5	0.16	0.4	0.1	0.4	0.12	0.4	0.13
B1 (thiamin)	2.25	mg/kg	3.5	1.1	3.5	1.02	4.6	1.5	4.2	1.38	4.2	1.30
B2 (riboflavin)	5.2	mg/kg	5.3	1.6	6.9	2.0	8.5	2.7	8.5	2.8	6.7	2.1
B3 (niacin)	13.6	mg/kg	138.4	42.9	74.8	21.7	89.6	28.7	86.8	28.6	166.4	51.6
B5 (panto)	12	mg/kg	24.4	7.6	24.2	7.0	22.7	7.3	21.5	7.1	23.5	7.3
B6 (pyridoxine)	1.5	mg/kg	10.0	3.1	10.8	3.1	10.1	3.2	9.1	3.0	10.0	3.1
Folic Acid/Folate	0.216	mg/kg	0.5	0.2	0.7	0.2	3.0	1.0	25.8	8.5	1.1	0.3
B12 (cyano)	0.028	mg/kg	0.055	0.017	0.030	0.009	0.089	0.028	0.111	0.037	0.036	0.011
Vitamin A	5000	IU/kg	17587	5452	7617	2209	21592	6909	40625	13406	7732	2397
Vitamin E	50	IU/kg	50.3	15.6	53.7	15.6	66.6	21.3	50.9	16.8	51.1	15.8
Vitamin D	500	IU/kg	504.0	156.2	515.0	149.4	506.9	162.2	501.2	165.4	520.0	161.2
Tryptophan	0.16	%	0.44%	0.14%	0.48%	0.14%	0.46%	0.1%	0.49%	0.2%	0.46%	0.1%
Threonine	0.48	%	1.55%	0.48%	1.77%	0.51%	1.48%	0.5%	1.79%	0.6%	1.60%	0.5%
Isoleucine	0.38	%	1.85%	0.57%	2.04%	0.59%	1.52%	0.5%	1.90%	0.6%	1.98%	0.6%
Leucine	0.68	%	2.81%	0.87%	3.15%	0.91%	2.67%	0.9%	3.24%	1.1%	2.92%	0.9%
Lysine	0.63	%	2.96%	0.92%	3.65%	1.06%	2.74%	0.9%	3.41%	1.1%	3.08%	1.0%
Methionine	0.33	%	1.44%	0.45%	1.17%	0.34%	0.84%	0.3%	1.20%	0.4%	1.03%	0.3%
Phenylalanine	0.45	%	2.80%	0.87%	1.80%	0.52%	1.39%	0.4%	2.20%	0.7%	1.60%	0.5%
Valine	0.49	%	1.88%	0.58%	2.16%	0.63%	1.70%	0.5%	2.14%	0.7%	1.98%	0.6%
Arginine	0.51	%	2.26%	0.70%	2.74%	0.79%	2.17%	0.7%	2.58%	0.8%	2.37%	0.7%
Histidine	0.19	%	1.13%	0.35%	1.23%	0.36%	1.10%	0.4%	1.31%	0.4%	1.20%	0.4%
Taurine	n/a	%	0.8%	0.2%	1.2%	0.35%	0.9%	0.3%	0.8%	0.3%	0.6%	0.2%
Chloride (Cl)	0.12	%	0.12%	0.0%	0.12%	0.04%	0.12%	0.04%	0.12%	0.0%	0.12%	0.0%
Iodine	1.0	mg/kg	1.0	0.31	1.0	0.30	1.0	0.32	1.0	0.33	1.0	0.31
Choline	1360	mg/kg	1362	422	1360	394	1623	519	1677	553	1361	422
Linoleic acid 18:2	1.1	%	1.6%	0.5%	2.2%	0.6%	1.1%	0.4%	1.1%	0.4%	1.3%	0.4%
Oleic acid (O-9)		g/kg	30.9	9.6	18.0	5.2	33.4	10.7	60.9	20.1	21.0	6.5
Omega 6		g/kg	16.0	5.0	22.0	6.4	11.0	3.5	11.0	3.6	13.0	4.0
Alpha-linoleic acid (O-3)		g/kg	2.1	0.7	4.6	1.3	1.1	0.4	1.9	0.6	1.4	0.4
Ash		%	3.34%	1.04%	3.92%	1.14%	4.19%	1.34%	3.84%	1.27%	2.76%	0.85%
NFE Carbs			40.2	12.4%		10.5%		11.7%		11.0%		14.2%
Est. Glycemic Load				1.91		1.78		1.6		1.84		2.52
Kcal/kg				1565		1477		1609		1809		1527
Kcal/Bar				355		337		383		447		377
Protein from Meat				89%		90%		90%		89%		88%