

FULL AAFCO NUTRIENT PROFILE

TABLE OF CONTENTS

TABLE OF CONTENTS.....	PAGE 1
RECIPE OVERVIEW.....	PAGE 2
RECIPE COMPOSITION.....	PAGE 3
NUTRIENT PROFILE (PART 1).....	PAGE 4
NUTRIENT PROFILE (PART 2).....	PAGE 5



RECIPE OVERVIEW

RECIPE NAME: Kidney Support Beef Adult Dog Recipe

INGREDIENTS: Beef Heart, Beef Liver, Carrots, Blueberries, Zucchini, Cranberries, Psyllium Seed Husk Powder, Organic Spearmint, Extra Virgin Olive Oil, Cod Liver Oil, Egg Shell Powder, Organic Dried Kelp, Flaxseed Oil, Ginger Root, Vitamin B1 (Thiamine Mononitrate), Vitamin B12, Zinc Amino Acid Chelate, Vitamin B5 (Calcium Pantothenate), Vitamin B2 (Riboflavin)

AAFCO STATEMENT: Our Kidney Support Beef Adult Dog Recipe is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for maintenance

Guaranteed Analysis	Units	As Fed	Dry Matter
Crude Protein (min)	%	8%	29%
Crude Fat (min)	%	8%	30%
Crude Fiber (max)	%	6%	18%
Moisture (max)	%	72%	0%
Phosphorus (max)	%	0.15%	0.49%
Carbohydrates	%	4.79%	16.52%

Calorie Content	As Fed	Dry Matter
KCAL / KG	1,406	4,848
KCAL / OZ	40	138

RECIPE COMPOSITION

AS FED

Protein..... 9%
Fat..... 9%
Fiber.....5%
Moisture.....71%
Ash..... 1%
Carbohydrates..... 4.79%

CALORIC

Protein..... 62 g / 1,000 kcal
Fat..... 64 g / 1,000 kcal
Fiber.....35.6 g / 1,000 kcal
Ash..... 7.1 g / 1,000 kcal
Carbohydrates..... 34.1 g / 1,000 kcal

DRY MATTER

Protein..... 30%
Fat..... 31%
Fiber.....17%
Moisture.....0%
Ash..... 3%
Carbohydrates..... 16.52%

Macronutrient Calorie Distribution		
Calories from Protein	Calories from Fat	Calories from Carbohydrates
25%	62%	13.6%



NUTRIENT PROFILE (PART 1)

Minerals	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Calcium	1.43	0.20%	0.69%
Phosphorus	1	0.14%	0.48%
Potassium	1.94	0.27%	0.94%
Sodium	0.4	0.06%	0.19%
Chloride	2.32	0.33%	1.12%
Magnesium	0.16	0.02%	0.08%
Calcium to Phosphorus Ratio	1.43	1.43	1.43
Units	mg / 1,000 kcal	mg / kg	mg / kg
Iron	29.38	41.31	142.44
Copper	14.23	20.01	68.99
Manganese	2.40	3.37	11.64
Zinc	21.49	30.21	104.19
Iodine	0.57	0.80	2.76
Selenium	0.09	0.13	0.44

Vitamins	Caloric	As Fed	Dry Matter
Units	IU / 1,000 kcal	IU / kg	IU / kg
Vitamin A	33685	47361	163313
Vitamin D	588	827	2851
Vitamin E	15	21	73
Units	mg / 1,000 kcal	mg / kg	mg / kg
Thiamine	47.50	66.79	230.29
Riboflavin	13.35	18.77	64.72
Pantothenic Acid	43.12	60.63	209.06
Niacin	27.97	39.33	135.61
Pyridoxine	1.28	1.80	6.21
Folic Acid	0.36	0.51	1.75
Vitamin B12	0.46	0.65	2.23
Choline	522	734	2530

NUTRIENT PROFILE (PART 2)

Amino Acids	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Arginine	3.88	0.55%	1.88%
Histidine	2.02	0.28%	0.98%
Isoleucine	2.74	0.39%	1.33%
Leucine	5.17	0.73%	2.51%
Lysine	4.75	0.67%	2.30%
Methionine	1.78	0.25%	0.86%
Methionine-cystine	2.58	0.36%	1.25%
Phenylalanine	2.85	0.40%	1.38%
Phenylalanine-tyrosine	5.08	0.71%	2.46%
Threonine	2.43	0.34%	1.18%
Tryptophan	0.72	0.10%	0.35%
Valine	3.27	0.46%	1.59%
Taurine	0.15	0.02%	0.07%

Fats	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Linoleic acid (LA)	2.85	0.40%	1.38%
Alpha-Linolenic acid (ALA)	1.52	0.21%	0.74%
Arachidonic acid (AA)	0.36	0.05%	0.17%
Eicosapentaenoic acid (EPA)	0.66	0.09%	0.32%
Docosapentaenoic acid (DPA)	0.33	0.05%	0.16%
Docosahexaenoic acid (DHA)	0.82	0.12%	0.40%
Total Omega 3	3.33	0.47%	1.61%
Total Omega 6	3.21	0.45%	1.56%
Omega 6 to 3 Ratio	0.96	0.96	0.96