

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



HUMAN-GRADE PET FOOD

RECIPE OVERVIEW

RECIPE NAME: Original Turkey Adult Dog Recipe

INGREDIENTS: Turkey Thigh, Turkey Heart, Turkey Liver, Carrots, Blueberries, Organic Spearmint, Cod Liver Oil, Egg Shell Powder, Flaxseed Oil, Organic Kelp Powder

AAFCO STATEMENT: Our Original Turkey 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)	%	19%	60%
Crude Fat (min)	%	7%	23%
Crude Fiber (max)	%	2%	4%
Moisture (max)	%	68%	0%
Carbohydrates	%	1.33%	4.03%

Calorie Content	As Fed	Dry Matter
KCAL / KG	1,448	4,388
KCAL / OZ	41	124



RECIPE COMPOSITION

AS FED

Protein..... 20%
Fat..... 8%
Fiber.....1%
Moisture.....67%
Ash..... 2%
Carbohydrates..... 1.33%

CALORIC

Protein..... 138.1 g / 1,000 kcal
Fat..... 55.2 g / 1,000 kcal
Fiber.....6.9 g / 1,000 kcal
Ash..... 13.8 g / 1,000 kcal
Carbohydrates..... 9.2 g / 1,000 kcal

DRY MATTER

Protein..... 61%
Fat..... 24%
Fiber.....3%
Moisture.....0%
Ash..... 6%
Carbohydrates..... 4.03%

Macronutrient Calorie Distribution		
Calories from Protein	Calories from Fat	Calories from Carbohydrates
49%	47%	3.2%



NUTRIENT PROFILE (PART 1)

Minerals	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Calcium	1.61	0.23%	0.71%
Phosphorus	1.34	0.19%	0.59%
Potassium	1.66	0.24%	0.73%
Sodium	0.76	0.11%	0.33%
Chloride	4.97	0.72%	2.18%
Magnesium	0.21	0.03%	0.09%
Calcium to Phosphorus Ratio	1.20	1.20	1.20
Units	mg / 1,000 kcal	mg / kg	mg / kg
Iron	31.37	45.42	137.65
Copper	3.24	4.69	14.22
Manganese	1.94	2.81	8.51
Zinc	22.28	32.26	97.76
Iodine	0.51	0.74	2.24
Selenium	0.29	0.42	1.27

Vitamins	Caloric	As Fed	Dry Matter
Units	IU / 1,000 kcal	IU / kg	IU / kg
Vitamin A	47417	68660	208060
Vitamin D	444	643	1948
Vitamin E	14	20	61
Units	mg / 1,000 kcal	mg / kg	mg / kg
Thiamine	1.00	1.45	4.39
Riboflavin	6.80	9.85	29.84
Pantothenic Acid	6.80	9.85	29.84
Niacin	44.50	64.44	195.26
Pyridoxine	4	5.79	17.55
Folic Acid	0.70	1.02	3.08
Vitamin B12	0.06	0.09	0.27
Choline	834	1208	3659

NUTRIENT PROFILE (PART 2)

Amino Acids	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Arginine	8.56	1.24%	3.76%
Histidine	3.53	0.51%	1.55%
Isoleucine	4.44	0.64%	1.95%
Leucine	10.65	1.54%	4.67%
Lysine	12	1.74%	5.27%
Methionine	3.64	0.53%	1.60%
Methionine-cystine	5.2	0.75%	2.28%
Phenylalanine	5.17	0.75%	2.27%
Phenylalanine-tyrosine	9.73	1.41%	4.27%
Threonine	5.57	0.81%	2.44%
Tryptophan	1.6	0.23%	0.70%
Valine	4.98	0.72%	2.19%
Taurine	1.52	0.22%	0.67%

Fats	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Linoleic acid (LA)	11.59	1.68%	5.09%
Alpha-Linolenic acid (ALA)	1.96	0.28%	0.86%
Arachidonic acid (AA)	1.43	0.21%	0.63%
Eicosapentaenoic acid (EPA)	0.46	0.07%	0.20%
Docosapentaenoic acid (DPA)	0.27	0.04%	0.12%
Docosahexaenoic acid (DHA)	0.59	0.09%	0.26%
Total Omega 3	3.28	0.47%	1.44%
Total Omega 6	13.02	1.89%	5.71%
Omega 6 to 3 Ratio	3.97	3.97	3.97