

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: Turkey Puppy Growth Recipe

INGREDIENTS: Turkey Thigh, Turkey Heart, Turkey Liver, Carrots, Blueberries, Organic Spearmint, Dicalcium Phosphate, Cod Liver Oil, Egg Shell Powder, Flaxseed Oil, Organic Dried Kelp, Sea Salt, Zinc Amino Acid Chelate, Copper Amino Acid Chelate

AAFCO STATEMENT: Our Turkey Puppy Growth Recipe is formulated to meet the nutritional levels established by the AAFCO Dog Food Nutrient Profiles for growth, including growth of large size dogs (70 lb. or more as an adult)

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	%	1.37%	4.15%

Calorie Content	As Fed	Dry Matter
KCAL / KG	1,432	4,339
KCAL / OZ	41	124

RECIPE COMPOSITION

AS FED

Protein..... 20%
Fat..... 8%
Fiber.....1%
Moisture.....67%
Ash..... 3%
Carbohydrates..... 1.37%

CALORIC

Protein..... 139.7 g / 1,000 kcal
Fat..... 55.9 g / 1,000 kcal
Fiber.....7 g / 1,000 kcal
Ash..... 20.9 g / 1,000 kcal
Carbohydrates..... 9.6 g / 1,000 kcal

DRY MATTER

Protein..... 61%
Fat..... 24%
Fiber.....3%
Moisture.....0%
Ash..... 9%
Carbohydrates..... 4.15%

Macronutrient Calorie Distribution		
Calories from Protein	Calories from Fat	Calories from Carbohydrates
49%	47%	3.4%



NUTRIENT PROFILE (PART 1)

Minerals	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Calcium	3.34	0.48%	1.45%
Phosphorus	2.67	0.38%	1.16%
Potassium	1.67	0.24%	0.72%
Sodium	0.86	0.12%	0.37%
Chloride	4.98	0.71%	2.16%
Magnesium	0.21	0.03%	0.09%
Calcium to Phosphorus Ratio	1.25	1.25	1.25
Units	mg / 1,000 kcal	mg / kg	mg / kg
Iron	31.42	44.99	136.34
Copper	4.98	7.13	21.61
Manganese	1.96	2.81	8.51
Zinc	27.47	39.34	119.20
Iodine	0.52	0.74	2.26
Selenium	0.29	0.42	1.26

Vitamins	Caloric	As Fed	Dry Matter
Units	IU / 1,000 kcal	IU / kg	IU / kg
Vitamin A	47626	68200	206668
Vitamin D	448	642	1944
Vitamin E	14	20	61
Units	mg / 1,000 kcal	mg / kg	mg / kg
Thiamine	1.00	1.43	4.34
Riboflavin	6.80	9.74	29.51
Pantothenic Acid	6.80	9.74	29.51
Niacin	44.40	63.58	192.67
Pyridoxine	4	5.73	17.36
Folic Acid	0.70	1.01	3.05
Vitamin B12	0.06	0.09	0.26
Choline	832	1191	3610

NUTRIENT PROFILE (PART 2)

Amino Acids	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Arginine	8.53	1.22%	3.70%
Histidine	3.52	0.50%	1.53%
Isoleucine	4.43	0.63%	1.92%
Leucine	10.63	1.52%	4.61%
Lysine	11.97	1.71%	5.19%
Methionine	3.63	0.52%	1.58%
Methionine-cystine	5.19	0.74%	2.25%
Phenylalanine	5.16	0.74%	2.24%
Phenylalanine-tyrosine	9.71	1.39%	4.21%
Threonine	5.56	0.80%	2.41%
Tryptophan	1.6	0.23%	0.69%
Valine	4.97	0.71%	2.16%
Taurine	1.48	0.21%	0.64%

Fats	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Linoleic acid (LA)	11.56	1.66%	5.02%
Alpha-Linolenic acid (ALA)	1.98	0.28%	0.86%
Arachidonic acid (AA)	1.43	0.20%	0.62%
Eicosapentaenoic acid (EPA)	0.46	0.07%	0.20%
Docosapentaenoic acid (DPA)	0.27	0.04%	0.12%
Docosahexaenoic acid (DHA)	0.6	0.09%	0.26%
Total Omega 3	3.31	0.47%	1.44%
Total Omega 6	12.99	1.86%	5.64%
Omega 6 to 3 Ratio	3.92	3.92	3.92