

FULL AAFCO NUTRIENT PROFILE

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RECIPE OVERVIEW

RECIPE NAME: Beef Puppy Growth Recipe

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

AAFCO STATEMENT: Our Beef 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)	%	23%	59%
Crude Fat (min)	%	9%	24%
Crude Fiber (max)	%	2%	4%
Moisture (max)	%	61%	0%
Carbohydrates	%	1.54%	3.85%

Calorie Content	As Fed	Dry Matter
KCAL / KG	1,764	4,410
KCAL / OZ	50	125

RECIPE COMPOSITION

AS FED

Protein..... 24%
Fat..... 10%
Fiber.....1%
Moisture.....60%
Ash..... 3%
Carbohydrates..... 1.54%

CALORIC

Protein..... 136.1 g / 1,000 kcal
Fat..... 56.7 g / 1,000 kcal
Fiber.....5.7 g / 1,000 kcal
Ash..... 17 g / 1,000 kcal
Carbohydrates..... 8.7 g / 1,000 kcal

DRY MATTER

Protein..... 60%
Fat..... 25%
Fiber.....3%
Moisture.....0%
Ash..... 8%
Carbohydrates..... 3.85%

Macronutrient Calorie Distribution		
Calories from Protein	Calories from Fat	Calories from Carbohydrates
47%	49%	3.1%



NUTRIENT PROFILE (PART 1)

Minerals	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Calcium	3.13	0.55%	1.38%
Phosphorus	2.57	0.45%	1.13%
Potassium	1.76	0.31%	0.78%
Sodium	0.85	0.15%	0.37%
Chloride	4.31	0.76%	1.90%
Magnesium	0.2	0.04%	0.09%
Calcium to Phosphorus Ratio	1.22	1.22	1.22
Units	mg / 1,000 kcal	mg / kg	mg / kg
Iron	34.27	60.45	151.13
Copper	5.04	8.89	22.23
Manganese	1.83	3.23	8.07
Zinc	27.41	48.35	120.88
Iodine	0.47	0.83	2.07
Selenium	0.09	0.16	0.40

Vitamins	Caloric	As Fed	Dry Matter
Units	IU / 1,000 kcal	IU / kg	IU / kg
Vitamin A	20715	36541	91353
Vitamin D	184	325	811
Vitamin E	15	26	66
Units	mg / 1,000 kcal	mg / kg	mg / kg
Thiamine	0.70	1.23	3.09
Riboflavin	3.50	6.17	15.44
Pantothenic Acid	6.30	11.11	27.78
Niacin	25.90	45.69	114.22
Pyridoxine	2	3.53	8.82
Folic Acid	0.16	0.28	0.69
Vitamin B12	0.04	0.06	0.16
Choline	786	1387	3466

NUTRIENT PROFILE (PART 2)

Amino Acids	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Arginine	8.81	1.55%	3.89%
Histidine	4.6	0.81%	2.03%
Isoleucine	5.85	1.03%	2.58%
Leucine	10.51	1.85%	4.63%
Lysine	10.86	1.92%	4.79%
Methionine	3.94	0.70%	1.74%
Methionine-cystine	4.74	0.84%	2.09%
Phenylalanine	5.42	0.96%	2.39%
Phenylalanine-tyrosine	9.84	1.74%	4.34%
Threonine	5.2	0.92%	2.29%
Tryptophan	1.13	0.20%	0.50%
Valine	6.42	1.13%	2.83%
Taurine	0.29	0.05%	0.13%

Fats	Caloric	As Fed	Dry Matter
Units	g / 1,000 kcal	%	%
Linoleic acid (LA)	3.41	0.60%	1.50%
Alpha-Linolenic acid (ALA)	4.57	0.81%	2.02%
Arachidonic acid (AA)	0.55	0.10%	0.24%
Eicosapentaenoic acid (EPA)	0.37	0.07%	0.16%
Docosapentaenoic acid (DPA)	0.18	0.03%	0.08%
Docosahexaenoic acid (DHA)	0.21	0.04%	0.09%
Total Omega 3	5.33	0.94%	2.35%
Total Omega 6	3.96	0.70%	1.75%
Omega 6 to 3 Ratio	0.74	0.74	0.74