

RECIPE DETAILS

Pet Type

Dog

Diet Standard

2018

Atwater Type

Modified Atwater

Activity Level

Adult – Active

INSTRUCTIONS

All meat in this recipe should be served raw. Practice safe food handling techniques including washing of hands before and after handling raw meat. After cutting raw meats, wash all surfaces with hot, soapy water. We recommend pre-portioning and freezing any extra food you don't plan to feed after 72 hours. Frozen food is best offered up to 3 months after freezing for optimal nutrition. All nuts, seeds, grains, tablet based supplements, and produce used in this recipe should be finely chopped for better digestibility, bioavailability, and distribution. A food processor works great for this step! Fine powder supplements and oils should be thoroughly mixed into recipe. Capsule/perle ingredients may be opened for better distribution. Fish oils or other sources of omega 3 fatty acids should be added at the time of feeding.

RECIPE INGREDIENTS

<i>Item</i>	<i>Grams</i>	<i>Pounds</i>	<i>Ounces</i>	<i>Percent</i>
beef, ground, 90% lean, 10% fat, raw	700	1.54324	24.69179	70.47926%
Banana, Raw	140	0.30865	4.93836	14.09585%
Egg, Whole, Raw, Fresh, w/o shell, large egg =	50	0.11023	1.7637	5.03423%
beef, liver, raw	50	0.11023	1.7637	5.03423%
Coconut Cream, Unsweetened,	28	0.06173	0.98767	2.81917%
Psyllium, uncooked (Australia)	9	0.01984	0.31747	0.90616%
Bonemeal, Now	9	0.01984	0.31747	0.90616%
Cod Liver Oil	3	0.00661	0.10582	0.30205%
Turmeric, Ground	1.5	0.00331	0.05291	0.15103%
Seaweed Ascophyllum nodosum DOGGIE WEED	1	0.0022	0.03527	0.10068%
Salt, Himalayan Crystal Salt, Supplier Data	1	0.0022	0.03527	0.10068%
Wheat Grass	0.7	0.00154	0.02469	0.07048%
Total	993.2	2.18963	35.03413	100.00000%

MACRONUTRIENT ANALYSIS

Nutrient content of natural foods vary, sometimes significantly. Use the nutrient content numbers as approximations only

<i>Composition</i>	<i>As Formulated</i>	<i>DM</i>	<i>% kcal</i>
Protein	16.07%	50.96%	38.18%
Fat	9.03%	28.63%	52.09%
Ash	1.05%	3.34%	
Moisture	68.47%		
Fiber	1.29%	4.08%	
Net Carbs	4.09%	12.99%	9.73%
Sugars (limited data)	1.75%	5.54%	4.15%
Starch (limited data)	0.76%	2.41%	1.8%
Total			100%

MACRONUTRIENT INFORMATION

total kcal in recipe	1,462.90
kcal / oz	41.76
kcal per pound	668.1
kcal / day	0
recipe makes, # of days	0
kcal / kg	1,472.89
kcal per kg DM	1,754.82
Amount to Feed per Day (gm)	0
Amount to Feed per Day (oz)	0
keto ratio (g fat/ (g protein + g net carb))	0.45

MINERALS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Ca	g	1.25	0	1.91	0
P	g	1	4	1.79	0
Ca: P	ratio	1 : 1	2 : 1	1.07 : 1	
K	g	1.25	0	2.14	0
Na	g	0.25	0	0.65	0
Mg	g	0.18	0	0.34	0
Cl (no USDA data)	g	0.38	0	0.4	0
Fe	mg	9	0	14.98	0
Cu	mg	1.8	0	4.02	0
Mn	mg	1.44	0	19.64	0
Zn	mg	18	71	33.39	0
I (no USDA data)	mg	0.26	0	0.43	0
Se	mg	0.08	0.14	0.11	0

VITAMINS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Vit A	IU	1,515.00	100,000.00	8,344.23	0
Vit C	mg	0	0	10.33	0
Vit D	IU	138	568	264.21	0
Vit E	IU	9	0	67.88	0
Thiamine, B1	mg	0.54	0	1.94	0
Riboflavin, B2	mg	1.5	0	37.44	0
Niacin, B3	mg	4.09	0	63.94	0
Pantothenic Acid, B5	mg	3.55	0	11.09	0
B6 (Pyridoxine)	mg	0.36	0	7.89	0
Vit B12	mg	0.01	0	0.03	0
Folic Acid	mg	0.07	0	0.16	0
Choline	mg	409	0	541.2	0
Vit K1 (minimal data)	mg	0	0	10.39	0
Biotin (minimal data)	mg	0	0	0.43	0

Balanced Canine, Sacha Packer

FATS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total	g	13.75	0	61.29	0
Saturated	g	0	0	26.75	0
Monounsaturated	g	0	0	22.74	0
Polyunsaturated	g	0	0	3.14	0
LA	g	3.27	0	1.98	0
ALA	g	0	0	0.29	0
AA	g	0	0	0.3	0
EPA + DHA	g	0	0	0.39	0
EPA	g	0	0	0.14	0
DPA	g	0	0	0.02	0
DHA	g	0	0	0.24	0
omega-6/omega-3	ratio			3.36 : 1	

AMINO ACIDS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total protein	g	45	0	109.08	0
Tryptophan	g	0.43	0	0.64	0
Threonine	g	1.3	0	4.23	0
Isoleucine	g	1.15	0	4.83	0
Leucine	g	2.05	0	8.56	0
Lysine	g	1.05	0	8.85	0
Methionine	g	1	0	2.79	0
Methionine - cystine	g	1.91	0	4.01	0
Phenylalanine	g	1.35	0	4.39	0
Phenylalanine - tyrosine	g	2.23	0	7.8	0
Valine	g	1.48	0	5.48	0
Arginine	g	1.3	0	6.99	0
Histidine	g	0.58	0	3.51	0
Purines	mg	0	0	5.71	0
Taurine	g	0	0	0.16	0