

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>
Chicken, Ground, 8% Ft, Raw	750	1.65347	26.45549	72.39382%
Bok choy, raw	75	0.16535	2.64555	7.23938%
Beans, Snap, Green, Raw	75	0.16535	2.64555	7.23938%
Chicken Liver, Raw	60	0.13228	2.11644	5.79151%
Pea, green, frozen, boiled, drained	29	0.06393	1.02295	2.79923%
Mushrooms, Shiitake, Dried	22	0.0485	0.77603	2.12355%
Sesame Seeds, Whole Dried	9	0.01984	0.31747	0.86873%
Egg Shell Powder, Typical	5	0.01102	0.17637	0.48263%
Chia Seeds, Dried	5	0.01102	0.17637	0.48263%
Ginger, Ground	2.5	0.00551	0.08818	0.24131%
Cod Liver Oil	1.5	0.00331	0.05291	0.14479%
Salt, Himalayan Crystal Salt, Supplier Data	1	0.0022	0.03527	0.09653%
Seaweed Ascophyllum nodosum DOGGIE WEED	1	0.0022	0.03527	0.09653%
Total	1,036.00000	2.28399	36.54385	100.00000%

MACRONUTRIENT ANALYSIS

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

Composition	As Formulated	DM	% kcal
Protein	14.53%	54.69%	43.23%
Fat	6.94%	26.13%	50.15%
Ash	1.78%	6.7%	
Moisture	73.43%		
Fiber	1.09%	4.12%	
Net Carbs	2.23%	8.38%	6.62%
Sugars (limited data)	0.29%	1.11%	0.87%
Starch (limited data)	0%	0%	0%
Total			100%

MACRONUTRIENT INFORMATION

total kcal in recipe	1,218.74
kcal / oz	33.35
kcal per pound	533.6
kcal / day	0
recipe makes, # of days	0
kcal / kg	1,176.37
kcal per kg DM	1,376.34
Amount to Feed per Day (gm)	0
Amount to Feed per Day (oz)	0
keto ratio (g fat/ (g protein + g net carb))	0.41

MINERALS

	Unit	Min	Max	Recipe	Daily Amt
Ca	g	1.25	0	1.7	0
P	g	1	4	1.44	0
Ca: P	ratio	1 : 1	2 : 1	1.18 : 1	
K	g	1.25	0	3.99	0
Na	g	0.25	0	0.76	0
Mg	g	0.18	0	0.24	0
Cl (no USDA data)	g	0.38	0	0.55	0
Fe	mg	9	0	38.34	0

Balanced Canine, Sacha Packer

Cu	mg	1.8	0	2.01	0
Mn	mg	1.44	0	1.79	0
Zn	mg	18	71	38.65	0
I (no USDA data)	mg	0.26	0	0.52	0
Se	mg	0.08	0.14	0.1	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	7,112.84	0
Vit C	mg	0	0	30.52	0
Vit D	IU	138	568	150.88	0
Vit E	IU	9	0	33.67	0
Thiamine, B1	mg	0.54	0	1.13	0
Riboflavin, B2	mg	1.5	0	2.77	0
Niacin, B3	mg	4.09	0	43.26	0
Pantothenic Acid, B5	mg	3.55	0	13.92	0
B6 (Pyridoxine)	mg	0.36	0	4.24	0
Vit B12	mg	0.01	0	0.01	0
Folic Acid	mg	0.07	0	0.37	0
Choline	mg	409	0	506.13	0
Vit K1 (minimal data)	mg	0	0	13.8	0
Biotin (minmal data)	mg	0	0	0.12	0

FATS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total	g	13.75	0	59	0
Saturated	g	0	0	15.98	0
Monounsaturated	g	0	0	24.96	0
Polyunsaturated	g	0	0	12.66	0
LA	g	3.27	0	10.28	0
ALA	g	0	0	1.26	0
AA	g	0	0	0.63	0
EPA + DHA	g	0	0	0.41	0
EPA	g	0	0	0.13	0
DPA	g	0	0	0.06	0
DHA	g	0	0	0.28	0
omega-6/omega-3	ratio			6.52 : 1	

AMINO ACIDS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Daily Amt</i>
Total protein	g	45	0	123.51	0
Tryptophan	g	0.43	0	1.06	0
Threonine	g	1.3	0	5.06	0
Isoleucine	g	1.15	0	5.5	0
Leucine	g	2.05	0	9.48	0
Lysine	g	1.05	0	10.14	0
Methionine	g	1	0	3.07	0
Methionine - cystine	g	1.91	0	4.45	0
Phenylalanine	g	1.35	0	4.86	0
Phenylalanine - tyrosine	g	2.23	0	9.06	0
Valine	g	1.48	0	5.84	0
Arginine	g	1.3	0	7.94	0
Histidine	g	0.58	0	3.62	0
Purines	mg	0	0	0	0
Taurine	g	0	0	0.05	0