

MACRONUTRIENT ANALYSIS

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

Composition	As Formulated	DM	% kcal
Protein	15.88%	66.89%	57.13%
Fat	4.36%	18.37%	38.09%
Ash	1.83%	7.72%	
Moisture	76.26%		
Fiber	0.34%	1.44%	
Net Carbs	1.33%	5.59%	4.77%
Sugars (limited data)	0.27%	1.12%	0.96%
Starch (limited data)	0%	0%	0%
Total			100%

MACRONUTRIENT INFORMATION

total kcal in recipe	2,735.34
kcal / oz	27.57
kcal per pound	441.19
kcal / day	206.53
recipe makes, # of days	13.24
kcal / kg	972.63
kcal per kg DM	4,097.85
Amount to Feed per Day (gm)	212.34
Amount to Feed per Day (oz)	7.49
keto ratio (g fat/ (g protein + g net carb))	0.25

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MINERALS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Total Amt</i>	<i>Daily Amt</i>
Ca	g	1.33	0.00	2.43	6.64	0.50
P	g	0.85	0.00	2.03	5.55	0.42
Ca:P	ratio	1:1	2 : 1	1.20 : 1		
K	g	2.00	3.75	2.74	7.49	0.57
Na	g	0.25	0.00	1.80	4.93	0.37
Mg	g	0.13	0.00	0.30	0.83	0.06
Cl	g	0.39	0.00	1.93	5.27	0.40
Fe	mg	26.70	0.00	37.07	101.40	7.66
Cu	mg	1.67	0.00	3.20	8.74	0.66
Mn	mg	1.67	0.00	1.90	5.20	0.39
Zn	mg	25.00	71.00	28.61	78.26	5.91
I	mg	0.43	0.00	0.44	1.21	0.09
Se	mg	0.09	0.00	0.37	1.02	0.08

VITAMINS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Total Amt</i>	<i>Daily Amt</i>
Vit A	IU	1,111.00	100,000.00	36,165.34	98,924.57	7,469.13
Vit C	mg	0.00	0.00	60.41	165.23	12.48
Vit D	IU	83.30	0.00	264.17	722.58	54.56
Vit E	IU	12.70	0.00	13.34	36.49	2.75
Thiamine, B1	mg	1.47	0.00	1.50	4.09	0.31
Riboflavin, B2	mg	1.05	0.00	6.31	17.26	1.30
Niacin, B3	mg	10.50	0.00	47.84	130.86	9.88
Pantothenic Acid, B5	mg	1.92	0.00	16.15	44.18	3.34
B6 (Pyridoxine)	mg	0.83	0.00	1.97	5.38	0.41
Vit B12	mg	0.01	0.00	0.05	0.14	0.01
Folic Acid	mg	0.25	0.00	0.97	2.66	0.20
Choline	mg	800.00	0.00	807.19	2,207.93	166.71
Vit K1	mg	0.00	0.00	0.07	0.20	0.02
Biotin	mg	0.02	0.00	0.35	0.96	0.07

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FATS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Total Amt</i>	<i>Daily Amt</i>
Total	g	22.50	0.00	44.82	122.59	9.26
Saturated	g	0.00	0.00	12.44	34.04	2.57
Monounsaturated	g	0.00	0.00	12.64	34.57	2.61
Polyunsaturated	g	0.00	0.00	11.71	32.03	2.42
LA	g	1.67	13.80	7.55	20.67	1.56
ALA	g	0.00	0.00	0.60	1.64	0.12
AA	g	0.02	0.00	1.18	3.22	0.24
EPA	g	0.00	0.00	0.56	1.53	0.12
DPA	g	0.00	0.00	0.12	0.33	0.02
DHA	g	0.00	0.00	0.80	2.20	0.17
Omega-6/Omega-3	ratio	0	0	4.42 : 1		
EPA + DHA	g	0.00	0.00	1.36	3.73	0.28

AMINO ACIDS

	<i>Unit</i>	<i>Min</i>	<i>Max</i>	<i>Recipe</i>	<i>Total Amt</i>	<i>Daily Amt</i>
Total protein	g	83.30	0.00	163.24	446.51	33.71
Tryptophan	g	0.44	0.00	1.92	5.24	0.40
Threonine	g	1.73	0.00	6.61	18.09	1.37
Isoleucine	g	1.44	0.00	6.53	17.86	1.35
Leucine	g	3.40	0.00	12.40	33.93	2.56
Lysine	g	1.13	0.00	12.92	35.35	2.67
Methionine	g	0.57	0.00	4.17	11.42	0.86
Methionine - Cystine	g	1.13	0.00	6.25	17.10	1.29
Phenylalanine	g	1.33	0.00	6.56	17.95	1.36
Phenylalanine - Tyrosine	g	5.11	0.00	12.41	33.96	2.56
Valine	g	1.70	0.00	7.40	20.23	1.53
Arginine	g	3.30	0.00	11.12	30.43	2.30
Histidine	g	0.87	0.00	4.56	12.49	0.94
Purines		0.00	0.00	505.10	1,381.62	104.32
Taurine	g	0.67	0.00	1.59	4.36	0.33

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