

# Recipe Analysis for 1000kcal

Recipe Name: **Rawbone Turkey Meal**  
 Recipe Weight (g) 623.6 Recipe calories (kcal): 1000.9

MACRONUTRIENTS	As fed	% of calories	DM
<b>Protein</b>	16.14 %	40.88 %	56.85 %
<b>Fats</b>	9.63 %	54.89 %	33.92 %
<b>Carbohydrate</b>	1.67 %	4.23 %	5.88 %
<b>Moisture</b>	71.61 %		0.00 %
<b>Ash</b>	1.07 %		3.77 %

AMINO ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Crude Protein (g)</b>		100.63	35.05
<b>Arginine (g)</b>		5.47	1.33
<b>Histidine (g)</b>		2.47	0.50
<b>Isoleucine (g)</b>		2.82	1.00
<b>Methionine (g)</b>		2.43	0.53
<b>Methionine &amp; Cystine (g)</b>		3.43	1.05
<b>Leucine (g)</b>		6.69	1.63
<b>Lysine (g)</b>		7.54	1.40
<b>Phenylalanine (g)</b>		3.29	1.00
<b>Phenylalanine &amp; Tyrosine (g)</b>		6.16	2.00
<b>Threonine (g)</b>		3.45	1.25
<b>Tryptophan (g)</b>		1.11	0.35
<b>Valine (g)</b>		3.29	1.13

FATTY ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Total Fat (g)</b>		60.07	21.33
<b>Linoleic Acid (g)</b>		12.40	3.00
<b>Alpha-Linolenic Acid (g)</b>		1.02	0.18
<b>Arachidonic Acid (g)</b>		0.61	0.08
<b>EPA &amp; DHA (g)</b>	0.11	0.02	0.13



<b>MINERALS</b>	<b>Additional nutrients needed in this recipe</b>	<b>Nutrients in this recipe</b>	<b>NRC minimum requirement for pet</b>
<b>Calcium (g)</b>		2.39	2.00
<b>Phosphorus (g)</b>	0.21	2.30	2.50
<b>Magnesium (mg)</b>		211.05	45.07
<b>Sodium (mg)</b>		742.8	550.86
<b>Potassium (g)</b>		1.65	1.10
<b>Chloride (mg)</b>		1114.2	721.13
<b>Iron (mg)</b>		23.36	18.03
<b>Copper (mg)</b>		4.43	2.70
<b>Zinc (mg)</b>		27.58	10.02
<b>Manganese (mg)</b>		2.40	1.40
<b>Selenium (mcg)</b>		177.48	52.58
<b>Iodine (mcg)</b>		250.00	220.35

<b>VITAMINS</b>	<b>Additional nutrients needed in this recipe</b>	<b>Nutrients in this recipe</b>	<b>NRC minimum requirement for pet</b>
<b>Vitamin A (mcg), or</b>		1902.5	303.48
<b>Vitamin A (retinol) (IU), or</b>		6341.67	1011.58
<b>Vitamin A (beta-carotene) (IU)</b>		3171.47	505.89
<b>Vitamin D (mcg), or</b>		7.25	2.75
<b>Vitamin D (IU)</b>		289.98	110.17
<b>Vitamin E (mg), or</b>		59.93	6.01
<b>Vitamin E (d-aTocopherol) (IU), or</b>		89.89	9.01
<b>Vitamin E (dl-aTocopherol) (IU)</b>		65.86	6.60
<b>Vitamin K (mg)</b>	0.06	0.27	0.33
<b>Thiamin (B1) (mg)</b>		0.60	0.27
<b>Riboflavin (B2) (mg)</b>		3.58	1.05
<b>Niacin (B3) (mg)</b>		40.33	3.41
<b>Pantothenic Acid (B5) (mg)</b>		9.66	3.00
<b>Pyridoxine (B6) (mg)</b>		3.30	0.30
<b>Folic Acid (B9) (mcg)</b>		185.95	54.08
<b>Cobalamin (B12) (mcg)</b>		44.04	7.01
<b>Choline (mg)</b>		467.63	340.53

<b>RATIOS</b>	<b>NRC Range</b>	<b>Recipe Ratio</b>	<b>Balanced</b>
<b>Calcium : Phosphorus (Ca:P)</b>	1 to 1.4	1.04	<input checked="" type="checkbox"/>
<b>LA : ALA</b>	2.6 to 16	12.20	<input checked="" type="checkbox"/>
<b>EPA : DHA</b>	.05 to 1.5	0.28	<input checked="" type="checkbox"/>

