

# Recipe Analysis for 1000kcal

## Rawbone Chicken Meals

Weight: 602.45g    Calories:1000.82 (kcal)

MACRONUTRIENTS	As fed	% of calories	DM
<b>Protein</b>	13.90 %	33.64 %	53.42 %
<b>Fats</b>	11.49 %	62.56 %	44.16 %
<b>Carbohydrate</b>	1.57 %	3.80 %	6.03 %
<b>Moisture</b>	73.98 %		0.00 %
<b>Ash</b>	0.95 %		3.65 %

AMINO ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Crude Protein (g)</b>		83.77	20.01
<b>Arginine (g)</b>		4.38	0.70
<b>Histidine (g)</b>		1.79	0.37
<b>Isoleucine (g)</b>		3.01	0.75
<b>Methionine (g)</b>		1.70	0.65
<b>Methionine &amp; Cystine (g)</b>		2.58	1.30
<b>Leucine (g)</b>		5.30	1.35
<b>Lysine (g)</b>		5.41	0.70
<b>Phenylalanine (g)</b>		2.71	0.90
<b>Phenylalanine &amp; Tyrosine (g)</b>		5.03	1.48
<b>Threonine (g)</b>		2.91	0.85
<b>Tryptophan (g)</b>		0.79	0.28
<b>Valine (g)</b>		3.30	0.98

FATTY ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Total Fat (g)</b>		69.22	10.00
<b>Linoleic Acid (g)</b>		10.31	2.40
<b>Alpha-Linolenic Acid (g)</b>		0.76	0.09
<b>EPA &amp; DHA (g)</b>	0.05	0.06	0.11



<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>		2.37	0.50
<b>Phosphorus (g)</b>		1.97	0.75
<b>Magnesium (mg)</b>		151.9	45.02
<b>Sodium (mg)</b>		504.42	75.03
<b>Potassium (g)</b>		1.39	1.00
<b>Chloride (mg)</b>		756.63	300.11
<b>Iron (mg)</b>		11.86	7.50
<b>Copper (mg)</b>		3.57	1.50
<b>Zinc (mg)</b>		34.28	15.01
<b>Manganese (mg)</b>		2.30	1.20
<b>Selenium (mcg)</b>		145.10	87.53
<b>Iodine (mcg)</b>		250.00	175.07

<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>		2429.4	303.11
<b>Vitamin A (retinol) (IU), or</b>		8098.00	1010.38
<b>Vitamin A (beta-carotene) (IU)</b>		4049.81	505.29
<b>Vitamin D (mcg), or</b>		5.70	2.75
<b>Vitamin D (IU)</b>		228.00	110.04
<b>Vitamin E (mg), or</b>		60.34	6.00
<b>Vitamin E (d-aTocopherol) (IU), or</b>		90.51	9.00
<b>Vitamin E (dl-aTocopherol) (IU)</b>		66.31	6.60
<b>Vitamin K (mg)</b>	0.17	0.16	0.33
<b>Thiamin (B1) (mg)</b>		0.55	0.45
<b>Riboflavin (B2) (mg)</b>		2.91	1.05
<b>Niacin (B3) (mg)</b>		25.01	3.40
<b>Pantothenic Acid (B5) (mg)</b>		8.76	3.00
<b>Pyridoxine (B6) (mg)</b>		1.93	0.30
<b>Folic Acid (B9) (mcg)</b>		255.78	54.02
<b>Cobalamin (B12) (mcg)</b>		32.88	7.00
<b>Choline (mg)</b>		376.78	340.13

<b>RATIOS</b>	<b>NRC Range</b>	<b>Recipe Ratio</b>	<b>Balanced</b>
<b>Calcium : Phosphorus (Ca:P)</b>	1 to 1.4	1.20	<input checked="" type="checkbox"/>
<b>LA : ALA</b>	2.6 to 26	13.59	<input checked="" type="checkbox"/>
<b>EPA : DHA</b>	1 to 1.5	0.22	<input type="checkbox"/>

