

# Recipe Analysis for 1000kcal

## Rawbone Beef Meals

Weight: 639.4g      Calories:1000.68 (kcal)

MACRONUTRIENTS	As fed	% of calories	DM
<b>Protein</b>	16.77 %	43.61 %	59.22 %
<b>Fats</b>	9.14 %	53.48 %	32.27 %
<b>Carbohydrate</b>	1.12 %	2.91 %	3.95 %
<b>Moisture</b>	71.68 %		0.00 %
<b>Ash</b>	1.76 %		6.21 %

AMINO ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Crude Protein (g)</b>		107.22	20.01
<b>Arginine (g)</b>		5.15	0.70
<b>Histidine (g)</b>		2.35	0.37
<b>Isoleucine (g)</b>		3.49	0.75
<b>Methionine (g)</b>		1.93	0.65
<b>Methionine &amp; Cystine (g)</b>		2.82	1.30
<b>Leucine (g)</b>		5.95	1.35
<b>Lysine (g)</b>		6.20	0.70
<b>Phenylalanine (g)</b>		3.14	0.90
<b>Phenylalanine &amp; Tyrosine (g)</b>		5.51	1.48
<b>Threonine (g)</b>		3.00	0.85
<b>Tryptophan (g)</b>		0.69	0.28
<b>Valine (g)</b>		3.86	0.98

FATTY ACIDS	Additional nutrients needed in this recipe	Nutrients in this recipe	NRC minimum requirement for pet
<b>Total Fat (g)</b>		58.42	10.00
<b>Linoleic Acid (g)</b>		3.84	2.40
<b>Alpha-Linolenic Acid (g)</b>		0.46	0.09
<b>EPA &amp; DHA (g)</b>	0.06	0.05	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>		2.42	0.50
<b>Phosphorus (g)</b>		2.23	0.75
<b>Magnesium (mg)</b>		194.75	45.02
<b>Sodium (mg)</b>		949.77	75.03
<b>Potassium (g)</b>		1.98	1.00
<b>Chloride (mg)</b>		1424.66	300.11
<b>Iron (mg)</b>		14.66	7.50
<b>Copper (mg)</b>		3.26	1.50
<b>Zinc (mg)</b>		33.80	15.01
<b>Manganese (mg)</b>		2.23	1.20
<b>Selenium (mcg)</b>		120.20	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>		1653.39	303.11
<b>Vitamin A (retinol) (IU), or</b>		5511.30	1010.38
<b>Vitamin A (beta-carotene) (IU)</b>		2756.20	505.29
<b>Vitamin D (mcg), or</b>		4.72	2.75
<b>Vitamin D (IU)</b>		188.96	110.04
<b>Vitamin E (mg), or</b>		60.03	6.00
<b>Vitamin E (d-aTocopherol) (IU), or</b>		90.04	9.00
<b>Vitamin E (dl-aTocopherol) (IU)</b>		65.96	6.60
<b>Vitamin K (mg)</b>	0.12	0.21	0.33
<b>Thiamin (B1) (mg)</b>		0.50	0.45
<b>Riboflavin (B2) (mg)</b>		2.58	1.05
<b>Niacin (B3) (mg)</b>		28.94	3.40
<b>Pantothenic Acid (B5) (mg)</b>		6.52	3.00
<b>Pyridoxine (B6) (mg)</b>		2.06	0.30
<b>Folic Acid (B9) (mcg)</b>		222.62	54.02
<b>Cobalamin (B12) (mcg)</b>		33.81	7.00
<b>Choline (mg)</b>	8.79	331.33	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	1.08	<input checked="" type="checkbox"/>
<b>LA : ALA</b>	2.6 to 26	8.33	<input checked="" type="checkbox"/>
<b>EPA : DHA</b>	1 to 1.5	0.37	<input type="checkbox"/>

