

RAW BEEF RECIPE

Formulated for Adult Cat Maintenance

AMOUNT	INGREDIENT
10.5 oz (300 g)	Raw Ground Beef 90/10
6.7 oz (190 g)	Raw Pork Heart
2.1 oz (60 g)	Raw Beef Kidneys
1 oz (30 g)	Raw Chicken Liver
0.45oz (13 g)	Steamed Blue Mussels
2 large	Raw Egg Yolk
1.5 tsp	KAL Bone Meal
1 level scoop	NOW Kelp Powder
1 drops	NOW E Oil

RECIPE ANALYSIS – AS FED

Calories:	1000 kcal
Moisture:	70.54 %
Protein:	18.36 %
Fat:	8.05 %
Carbohydrate:	0.80 %
Ash:	1.04 %

RECIPE ANALYSIS – DRY MATTER

Calories:	1000 kcal
Moisture:	0 %
Protein:	62.32 %
Fat:	27.33 %
Carbohydrate:	2.72 %
Ash:	3.53 %



RAW BEEF RECIPE

Nutritional Analysis for Adult Cat Maintenance

NUTRIENT TYPE: AMINO ACID	NUTRIENT AMOUNT IN RECIPE	NRC RECOMMENDED ALLOWANCE
Crude Protein	116.82 g	50.03 g
Arginine	7.17 g	1.93 g
Histidine	3.08 g	0.65 g
Isoleucine	4.93 g	1.08 g
Methionine	2.67 g	0.43 g
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Methionine & Cystine	4.06 g	0.85 g
Leucine	8.79 g	2.55 g
Lysine	8.70 g	0.85 g
Phenylalanine	4.42 g	1.00 g
Phenylalanine & Tyrosine	7.64 g	3.83 g
Taurine	0.28 g	0.10 g
Threonine	4.29 g	1.30 g
Tryptophan	0.77 g	0.33 g
Valine	5.45 g	1.28 g



NUTRIENT TYPE: FATTY ACIDS	NUTRIENT AMOUNT IN RECIPE	NRC RECOMMENDED ALLOWANCE
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Total Fat	51.19 g	22.52 g
Linoleic Acid	3.78 g	1.40 g
Arachidonic Acid	1.03 g	0.02 g
EPA & DHA	0.15 g	0.03 g

NUTRIENT TYPE: MINERALS	NUTRIENT AMOUNT IN RECIPE	NRC RECOMMENDED ALLOWANCE
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Calcium	2.05 g	0.72 g
Phosphorus	1.95 g	0.64 g
Magnesium	141.01 mg	100.07 mg
Potassium	1.82 g	1.30 g
Sodium	499.19 mg	170.12 mg
Chloride	748.78 mg	240.17 mg
Iron	22.87mg	20.01 mg
Copper	1.44 mg	1.20 mg
Zinc	22.77 mg	18.51 mg
Manganese	1.21 mg	1.20 mg
Selenium	201.23 mcg	75.05 mcg
Iodine	500.00 mcg	350.24 mcg



NUTRIENT TYPE: VITAMINS	NUTRIENT AMOUNT IN RECIPE	NRC RECOMMENDED ALLOWANCE
Vitamin A	1396.77 mcg	250.17 mcg
Vitamin D	2.80 mcg	1.75 mcg
Vitamin E	32.15 mg	10.01 mg
Thiamin (B1)	1.70 mg	1.40 mg
Riboflavin (B2)	5.19 mg	1.00 mg
Niacin (B3)	36.20 mg	10.01 mg
Pantothenic Acid (B5)	11.96 mg	1.44 mg
Pyridoxine (B6)	2.63 mg	0.63 mg
Biotin (B7)	205.53 mcg	18.76 mcg
Folic Acid (B9)	320.32 mcg	188.13 mcg
Cobalamin (B12)	39.09 mcg	5.60 mcg
*Choline	535.49 mg	637.44 mg

Cats can synthesize sufficient choline for their needs, provided enough methyl groups are supplied. When intake of methionine, vitamin B12, or folic acid is insufficient, cats have shown to require dietary choline. Thus, protein-rich diets actually reduces choline requirements.

