

Instinct® Raw Boost Whole Grain Real Beef & Barley Recipe

for Dogs



Published March 2025

RAW BOOST WHOLE GRAIN REAL BEEF & BARLEY RECIPE



Available Sizes: 3.5, 20 lb

INGREDIENTS:

Beef, Chicken Meal, Barley, Oatmeal, Brown Rice, Chicken Fat (preserved with Mixed Tocopherols), Turkey Meal, Ground Flaxseed, Sorghum, Freeze-Dried Beef, Natural Flavor, Fish Meal, Freeze-Dried Beef Spleen, Freeze-Dried Beef Liver, Carrots, Pumpkin Seeds, Freeze-Dried Beef Kidney, Salt, Apples, Blueberries, Cranberries, Potassium Chloride, Dried Yeast, Montmorillonite Clay, Miscanthus Grass, Vitamins (Vitamin E Supplement, Niacin Supplement, Thiamine Mononitrate, d-Calcium Pantothenate, Vitamin A Supplement, Riboflavin Supplement, Pyridoxine Hydrochloride, Vitamin B12 Supplement, Folic Acid, Vitamin D3 Supplement, Biotin), Minerals (Zinc Proteinate, Iron Proteinate, Copper Proteinate, Manganese Proteinate, Sodium Selenite, Ethylenediamine Dihydrochloride), Choline Chloride, Freeze-Dried Pollock, Yeast Culture, Dried Lactobacillus acidophilus Fermentation Product, Dried Enterococcus faecium Fermentation Product, Dried Aspergillus oryzae Fermentation Extract, Dried Trichoderma longibrachiatum Fermentation Extract, Dried Bacillus subtilis Fermentation Extract, Salmon Oil, Rosemary

GUARANTEED ANALYSIS

Crude Protein (min)	25.0%
Crude Fat (min)	15.5%
Crude Fiber (max)	5.0%
Moisture (max)	10.0%
Zinc (min)	100 mg/kg
Selenium (min)	0.5 mg/kg
Vitamin A (min)	10,000 IU/kg
Vitamin E (min)	120 IU/kg
*Omega 3 Fatty Acids (min)	0.6%
*Omega 6 Fatty Acids (min)	2.5%
*Total Microorganisms (Lactobacillus acidophilus and Enterococcus faecium) (min)	80,000,000 CFU/lb

*Not recognized as an essential nutrient by the AAFCO Dog Food Nutrient Profiles.

CALORIES

Energy Density		Calorie Distribution		
kcal/kg	kcal/cup	Protein % Metabolizable energy	Fat % Metabolizable energy	Carbohydrate % Metabolizable energy
3,770	416	26.7%	37.4%	35.8%

DAILY FEEDING GUIDELINES

Weight of Dog	5-15 lb	16-25 lb	26-50 lb	51-75 lb	76-100 lb
Adult Maintenance (cups per day*)	½ - 1 ¼	1 ¼ - 1 ¾	1 ¾ - 2 ¾	2 ¾ - 3 ¾	3 ¾ - 4 ¾
Weight Loss (cups per day*)	¼ - ¾	¾ - 1	1 - 1 ¾	1 ¾ - 2 ½	2 ½ - 3

Instinct® Raw Boost Whole Grain Real Beef & Barley Recipe is formulated to meet the nutritional levels as established by the AAFCO Dog Food Nutrient Profiles for all life stages except for the growth of large size dogs (70 lbs or more as an adult).

NUTRIENT PROFILE

	Units	AS FED	Dry Matter %	Energy Basis grams/ 1000 kcal
Energy Density	kcal/kg	3823.00	4104.57	
Moisture	%	6.86	7.37	
NFE	%	38.83	41.69	101.57
Crude Fiber	%	1.88	2.02	4.92
Total Dietary Fiber	%	11.40	12.24	29.82
Insoluble Dietary Fiber	%	6.70	7.19	17.53
Soluble Dietary Fiber	%	4.70	5.05	12.29
Ash	%	6.82	7.32	17.84
Crude Protein	%	28.90	31.03	75.60
Arginine	%	1.77	1.90	4.63
Histidine	%	0.54	0.58	1.41
Isoleucine	%	0.96	1.03	2.51
Methionine	%	0.51	0.55	1.33
Methionine and Cystine	%	0.86	0.92	2.25
Leucine	%	1.76	1.89	4.60
Lysine	%	1.48	1.59	3.87
Phenylalanine	%	1.05	1.13	2.75
Phenylalanine and Tyrosine	%	1.75	1.88	4.58
Threonine	%	1.68	1.80	4.39
Tryptophan	%	0.27	0.29	0.71
Valine	%	1.23	1.32	3.22
Taurine	%	0.11	0.12	0.29
Total Fat	%	16.67	17.90	43.60
Linoleic acid	%	2.71	2.91	7.09
Alpha-linolenic acid	%	0.72	0.77	1.88
Arachidonic Acid	%	0.09	0.10	0.24
EPA	%	0.04	0.04	0.10
DHA	%	0.04	0.04	0.10
Eicosapentanoic and Docosahexanoic Acids	%	0.00	0.00	0.00
Sum Omega 3 Isomers	%	0.73	0.78	1.91
Sum Omega 6 Isomers	%	3.51	3.77	9.18
Minerals				
Calcium	%	1.55	1.66	4.05
Phosphorus	%	1.09	1.17	2.85
Magnesium	%	0.89	0.96	2.33
Sodium	%	0.36	0.39	0.94
Chloride	%	0.67	0.72	1.75
Potassium	%	0.71	0.76	1.86
Iron	mg/kg	109.00	117.03	28.51
Copper	mg/kg	14.00	15.03	3.66
Manganese	mg/kg	25.23	27.09	6.60
Selenium	mg/kg	0.74	0.79	0.19
Iodine	mg/kg	1.37	1.47	0.36
Zinc	mg/kg	117.00	125.62	30.60
Vitamins				
Vitamin A	mcg/kg	20300.00	21795.15	5309.97
Vitamin D	mcg/kg	965.63	1036.75	252.58
Vitamin E	mg/kg	174.00	186.82	45.51
Thiamin (B1)	mg/kg	31.48	33.80	8.23
Riboflavin (B2)	mg/kg	16.35	17.55	4.28
Niacin (B3)	mg/kg	190.03	204.03	49.71

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NUTRIENT PROFILE (CONT.)				
	Units	AS FED	Dry Matter %	Energy Basis grams/1000 kcal
Pantothenic acid (B5)	mg/kg	28.32	30.41	7.41
Pyridoxine (B6)	mg/kg	12.27	13.17	3.21
Folic Acid	mg/kg	2.25	2.42	0.59
Cobalamin (B12)	mg/kg	0.08	0.09	0.02
Choline	mg/kg	1894.00	2033.50	495.42
Biotin	mg/kg	0.17	0.18	0.04
Vitamin C	mg/kg	239.12	256.73	62.55
Glucosamine	ppm	239.12	256.73	62.55
Chondroitin	ppm	1626.41	1746.20	425.43