

Instinct® Raw Boost® Grain-Free Recipe with Real Duck

for Cats



Published December 2021

REAL DUCK RECIPE for cats



Available Sizes: 4.5 lb

INGREDIENTS:

Duck, Turkey Meal, Chicken Meal, Chicken Fat (preserved with Mixed Tocopherols and Citric Acid), White Fish Meal, Peas, Tapioca, Natural Flavor, Freeze Dried Duck (including Freeze Dried Ground Duck Bone), Freeze Dried Chicken, Freeze Dried Chicken Liver, Herring Meal, Duck Meal, Pumpkinseeds, Dried Tomato Pomace, Freeze Dried Chicken Heart, Dehydrated Alfalfa Meal, Vitamins (Vitamin E Supplement, L-Ascorbyl-2-Polyphosphate, Niacin Supplement, Vitamin A Supplement, Thiamine Mononitrate, d-Calcium Pantothenate, Riboflavin Supplement, Pyridoxine Hydrochloride, Vitamin B12 Supplement, Folic Acid, Vitamin D3 Supplement, Biotin), Montmorillonite Clay, Carrots, Apples, Cranberries, Salt, Choline Chloride, Minerals (Zinc Proteinate, Iron Proteinate, Copper Proteinate, Manganese Proteinate, Sodium Selenite, Ethylenediamine Dihydriodide), Potassium Chloride, Taurine, DL-Methionine, Dried Kelp, Salmon Oil, Blueberries, Dried Bacillus coagulans Fermentation Product, Rosemary Extract.

GUARANTEED ANALYSIS

Crude Protein (min)	40.0%
Crude Fat (min)	23.5%
Crude Fiber (max)	3.5%
Moisture (max)	9.0%
Zinc (min)	120 mg/kg
Selenium (min)	0.6 mg/kg
Vitamin A (min)	18,000 IU/kg
Vitamin E (min)	120 IU/kg
*Ascorbic Acid (Vitamin C) (min)	100 mg/kg
*Omega 3 Fatty Acids (min)	0.45%
*Omega 6 Fatty Acids (min)	3.8%
*Bacillus coagulans (min)	60,000,000 CFU/lb

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

CALORIES

Energy Density		Calorie Distribution		
kcal/kg	kcal/cup	Protein % Metabolizable energy	Fat % Metabolizable energy	Carbohydrate % Metabolizable energy
4387	503	38	50	11

DAILY FEEDING GUIDELINES

Weight of Cat	5 lb	10 lb	15 lb
Adult Maintenance (cups per day*)	¾	½	¾
Weight Loss (cups per day*)	¼	¾	½

*Standard 8 oz dry measuring cup

Instinct® Raw Boost® Grain-Free Recipe with Real Duck is formulated to meet the nutritional levels established by the AAFCO Cat Food Nutrient Profiles for all life stages.

NUTRIENT PROFILE

	Units	AS FED	Dry Matter %	Energy Basis grams/1000 kcal
Energy Density	kcal/kg	4387.00		
Moisture	%	9.00		
NFE	%	12.00	13.19	27.35
Crude Fiber	%	3.50	3.85	7.98
Ash	%	12.00	13.19	27.35
Crude Protein	%	40.00	43.96	91.18
Arginine	%	3.23	3.55	7.36
Histidine	%	0.98	1.08	2.23
Isoleucine	%	1.80	1.98	4.10
Methionine	%	1.07	1.18	2.44
Methionine and Cystine	%	1.55	1.70	3.53
Leucine	%	3.13	3.44	7.13
Lysine	%	3.26	3.58	7.43
Phenylalanine	%	1.75	1.92	3.99
Phenylalanine and Tyrosine	%	3.17	3.48	7.23
Threonine	%	1.79	1.97	4.08
Tryptophan	%	0.45	0.49	1.03
Valine	%	2.11	2.32	4.81
Taurine	%	0.30	0.33	0.68
Total Fat	%	23.50	25.82	53.57
Linoleic acid	%	4.58	25.82	10.44
Alpha-linolenic acid	%	0.63	5.03	1.44
Arachidonic acid	%	0.14	0.69	0.32
EPA	%	0.19	0.15	0.43
DHA	%	0.21	0.23	0.48
Eicosapentanoic and Docosahexanoic acids	%	0.4	0.44	0.91
Sum Omega 3 isomers	%	0.45	0.49	1.03
Sum Omega 6 isomers	%	3.8	4.18	8.66
Minerals				
Calcium	%	3.38	3.71	7.70
Phosphorus	%	1.93	2.12	4.40
Magnesium	%	0.13	0.14	0.30
Sodium	%	0.56	0.62	1.28
Chloride	%	0.76	0.84	1.73
Potassium	%	0.68	0.75	1.55
Iron	mg/kg	216.04	237.41	49.25
Copper	mg/kg	42.25	46.43	9.63
Manganese	mg/kg	20.38	22.40	4.65
Selenium	mg/kg	0.60	0.66	0.14
Iodine	mg/kg	1.87	2.05	0.43
Zinc	mg/kg	120.00	131.87	27.35
Vitamins				
Vitamin A	IU/kg	18000	19780	4103
Vitamin D	IU/kg	1538	1690	351
Vitamin E	IU/kg	120	132	27
Thiamin (B1)	mg/kg	42.46	46.66	9.68
Riboflavin (B2)	mg/kg	24.44	26.86	5.57
Niacin (B3)	mg/kg	259.93	285.64	59.25
Pantothenic acid (B5)	mg/kg	38.44	42.24	8.76
Pyridoxine (B6)	mg/kg	16.80	18.46	3.83
Folic acid	mg/kg	3.24	3.56	0.74
Cobalamin (B12)	mg/kg	0.14	0.15	0.03
Choline	mg/kg	2710.60	2978.68	618
Biotin	mg/kg	0.21	0.23	0.05
Vitamin C	mg/kg	100.00	109.89	23