



**WE'RE REDEFINING  
BETTER™ IN PET FOOD**

**NUTRIENT PROFILE**

<i>Kibble for Dogs</i>			
Instinct® Raw Boost® Grain-Free Recipe with Real Chicken			
<i>*Typical Value</i>	Units	*As fed	*Dry matter
Moisture	%	9.00	NA
Crude Protein	%	37.00	40.66
Protein from Animal Ingredients	%	86.40	86.40
Protein from Plant Ingredients	%	13.60	13.60
Total Fat	%	20.50	22.53
Carbohydrates**	%	20.51	22.54
Crude Fiber	%	4.00	4.40
Ash	%	9.00	9.89
Metabolizable Energy	kcal/kg	4297.00	NA
<b>Amino Acids</b>			
Arginine	%	2.71	2.98
Histidine	%	0.91	1.00
Isoleucine	%	1.50	1.65
Methionine	%	0.86	0.95
Methionine and Cystine	%	1.23	1.35
Leucine	%	2.50	2.75
Lysine	%	2.88	3.16
Phenylalanine	%	1.49	1.64
Phenylalanine and Tyrosine	%	2.65	2.91
Threonine	%	1.53	1.68
Tryptophan	%	0.41	0.45
Valine	%	1.72	1.89
Taurine	%	0.14	0.15
<b>Fatty Acids</b>			
Linoleic acid	%	3.95	4.34
Alpha-linolenic acid	%	0.27	0.30
Eicosapentanoic and Docosahexanoic acids	%	0.18	0.20
Sum Omega 3 isomers	%	0.35	0.38
Sum Omega 6 isomers	%	3.20	3.52

<b>Minerals</b>			
Calcium	%	2.16	2.37
Phosphorus	%	1.33	1.46
Calcium:Phosphorus	Ratio	1.6:1	NA
Magnesium	%	0.11	0.12
Sodium	%	0.65	0.71
Chloride	%	1.18	1.30
Potassium	%	0.79	0.87
Iron	mg/kg	119.39	131.20
Copper	mg/kg	15.35	16.87
Manganese	mg/kg	16.32	17.93
Selenium	mg/kg	0.60	0.66
Iodine	mg/kg	1.62	1.78
Zinc	mg/kg	120.00	131.87
<b>Vitamins</b>			
Vitamin A	IU/kg	18000.00	19780.22
Vitamin D	IU/kg	1757.00	1930.77
Vitamin E	IU/kg	120.00	131.87
Thiamin (B1)	mg/kg	48.45	53.24
Riboflavin (B2)	mg/kg	24.30	26.70
Niacin (B3)	mg/kg	271.82	298.70
Pantothenic acid (B5)	mg/kg	41.96	46.11
Pyridoxine (B6)	mg/kg	17.53	19.26
Folic acid	mg/kg	2.84	3.12
Cobalamin (B12)	mg/kg	0.10	0.11
Choline	mg/kg	1527.50	1678.57
Biotin	mg/kg	0.24	0.26
Vitamin C	mg/kg	100.00	109.89

*\*\*Refers to the nitrogen-free extract by calculation, including carbohydrates, sugars, starches and a portion of materials classed as hemicellulose feeds*

Digestibility	87.90%
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**See FAQs about pet nutrition and more:**

[www.instinctpetfood.com/fag](http://www.instinctpetfood.com/fag)

**Still have questions?** Our Customer Service team is always happy to help! Don't hesitate to reach out to 1-888-519-7387 or [cservice@naturesvariety.com](mailto:cservice@naturesvariety.com).

