

## Fresh is Best - Canine Chicken

Nutrient	As Purchased	Dry Weight	Rehydrated	Per 1000	
	Amount	Amount	Amount	Units	Units
Metabolizable Energy	4,477	4,713	595 kcal/kg		
Moisture	5.00	0.00	87.38 %		
Protein	45.91	48.33	6.10 %	102.54	g
Fat	26.68	28.09	3.54 %	59.59	g
Ash	5.54	5.83	0.74 %	12.36	g
Crude Fiber	0.58	0.61	0.08 %	1.29	g
Carbohydrates	17.21	18.12	2.29 %	38.45	g
<b>Fatty Acids</b>					
Linoleic Acid 18:2 n-6	5.24	5.52	0.70 %	11.71	g
Linolenic Acid 18:3 n-3	0.34	0.35	0.04 %	0.75	g
Arachidonic Acid 20:4 n-6	0.43	0.45	0.06 %	0.96	g
EPA 20:5 n-3	0.02	0.03	0.00 %	0.05	g
DHA 22:6 n-3	0.04	0.04	0.01 %	0.09	g
Total Omega-6 Fatty Acids	4.96	5.22	0.66 %	11.07	g
Total Omega-3 Fatty Acids	0.31	0.32	0.04 %	0.69	g
<b>Minerals</b>					
Calcium	0.90	0.95	0.12 %	2.01	g
Phosphorus	0.69	0.73	0.09 %	1.54	g
Magnesium	0.07	0.08	0.01 %	0.17	g
Potassium	0.91	0.96	0.12 %	2.03	g
Sodium	0.27	0.28	0.04 %	0.60	g
Chloride	0.29	0.31	0.04 %	0.65	g
Iron	66.57	70.08	8.84 mg/kg	14.87	mg
Zinc	133.23	140.25	17.69 mg/kg	29.76	mg
Manganese	12.92	13.60	1.72 mg/kg	2.89	mg
Copper	10.51	11.06	1.40 mg/kg	2.35	mg
Iodine	3.05	3.21	0.41 mg/kg	0.68	mg
Selenium	0.52	0.55	0.07 mg/kg	0.12	mg
<b>Vitamins</b>					
Vitamin A	21,441	22,570	2,847 IU/kg	4,789	IU
Vitamin D	770	810	102 IU/kg	172	IU
Vitamin E	178	187	24 IU/kg	40	IU
Thiamin	21.36	22.48	2.84 mg/kg	4.77	mg
Riboflavin	9.25	9.74	1.23 mg/kg	2.07	mg
Niacin	143.98	151.55	19.12 mg/kg	32.16	mg
Pantothenic Acid	37.42	39.39	4.97 mg/kg	8.36	mg
Pyridoxine	11.37	11.97	1.51 mg/kg	2.54	mg
Folic Acid	1.71	1.80	0.23 mg/kg	0.38	mg
Vitamin B <sub>12</sub>	58.06	61.12	7.71 mcg/kg	12.97	mcg
Choline	2,069.51	2,178.44	274.83 mg/kg	462.21	mg
<b>Amino Acids</b>					
Arginine	2.86	3.01	0.38 %	6.39	g
Histidine	1.28	1.35	0.17 %	2.87	g
Isoleucine	1.86	1.96	0.25 %	4.15	g
Leucine	3.46	3.64	0.46 %	7.73	g
Lysine	3.64	3.84	0.48 %	8.14	g
Methionine	1.11	1.17	0.15 %	2.48	g
Methionine-Cystine	1.55	1.63	0.21 %	3.46	g
Phenylalanine	1.71	1.80	0.23 %	3.82	g
Phenylalanine-Tyrosine	3.18	3.34	0.42 %	7.10	g
Threonine	1.92	2.02	0.25 %	4.29	g
Tryptophan	0.42	0.44	0.06 %	0.94	g
Valine	1.94	2.04	0.26 %	4.34	g
Taurine	1,546.72	1,628.12	205.40 mg/kg	345.45	mg

### Percent of Calories from

- Protein	36%
- Fat	51%
- Carbohydrates	13%