

## Fresh is Best - Canine Beef

Nutrient	As Purchased	Dry Weight	Rehydrated	Units	Per 1000	Units
	Amount	Amount	Amount		kcal	
Metabolizable Energy	4,026	4,237	647	kcal/kg		kcal/kg
Moisture	5.00	-	84.71	%		%
Protein	54.37	57.24	8.73	%	135.07	%
Fat	19.50	20.53	3.13	%	48.45	%
Ash	7.39	7.78	1.19	%	18.36	%
Crude Fiber	0.53	0.56	0.08	%	1.31	%
Carbohydrates	13.28	13.98	2.13	%	32.99	%
<b>Fatty Acids</b>						
Linoleic Acid 18:2 n-6	1.59	1.67	0.26	%	3.95	%
Linolenic Acid 18:3 n-3	0.27	0.28	0.04	%	0.66	%
Arachidonic Acid 20:4 n-6	0.38	0.40	0.06	%	0.95	%
EPA 20:5 n-3	0.22	0.23	0.04	%	0.55	%
DHA 22:6 n-3	0.05	0.06	0.01	%	0.14	%
Total Omega-6 Fatty Acids	2.04	2.14	0.33	%	5.06	%
Total Omega-3 Fatty Acids	0.50	0.53	0.08	%	1.25	%
<b>Minerals</b>						
Calcium	1.27	1.33	0.20	%	3.15	%
Phosphorus	1.01	1.06	0.16	%	2.51	%
Magnesium	0.10	0.11	0.02	%	0.25	%
Potassium	0.79	0.83	0.13	%	1.97	%
Sodium	0.32	0.34	0.05	%	0.81	%
Chloride	0.78	0.83	0.13	%	1.95	%
Iron	149.99	157.88	24.09	mg/kg	37.26	mg/kg
Zinc	152.59	160.62	24.51	mg/kg	37.91	mg/kg
Manganese	15.38	16.19	2.47	mg/kg	3.82	mg/kg
Copper	50.52	53.18	8.11	mg/kg	12.55	mg/kg
Iodine	2.28	2.40	0.37	mg/kg	0.57	mg/kg
Selenium	0.93	0.98	0.15	mg/kg	0.23	mg/kg
<b>Vitamins</b>						
Vitamin A	59,410	62,537	9,541	IU/kg	14,758	IU/kg
Vitamin D	1,206	1,270	194	IU/kg	300	IU/kg
Vitamin E	267	281	43	IU/kg	66	IU/kg
Thiamin	36.98	38.93	5.94	mg/kg	9.19	mg/kg
Riboflavin	43.21	45.49	6.94	mg/kg	10.73	mg/kg
Niacin	248.28	261.34	39.87	mg/kg	61.67	mg/kg
Pantothenic Acid	58.68	61.77	9.42	mg/kg	14.58	mg/kg
Pyridoxine	11.24	11.83	1.80	mg/kg	2.79	mg/kg
Folic Acid	1.57	1.65	0.25	mg/kg	0.39	mg/kg
Vitamin B <sub>12</sub>	524.03	551.61	84.16	mcg/kg	130.18	mcg/kg
Choline	4,045.57	4,258.49	649.72	mg/kg	1,004.97	mg/kg
<b>Amino Acids</b>						
Arginine	3.95	4.16	0.63	%	9.81	%
Histidine	1.59	1.67	0.26	%	3.94	%
Isoleucine	2.55	2.68	0.41	%	6.32	%
Leucine	5.10	5.37	0.82	%	12.66	%
Lysine	4.88	5.14	0.78	%	12.13	%
Methionine	1.52	1.60	0.24	%	3.78	%
Methionine-Cystine	2.23	2.34	0.36	%	5.53	%
Phenylalanine	2.67	2.81	0.43	%	6.62	%
Phenylalanine-Tyrosine	4.75	5.00	0.76	%	11.79	%
Threonine	2.67	2.81	0.43	%	6.62	%
Tryptophan	0.79	0.83	0.13	%	1.96	%
Valine	3.09	3.25	0.50	%	7.67	%
Taurine	1,373.66	1,445.96	220.61	mg/kg	341.23	mg/kg

### Percent of Calories from

- Protein	47%
- Fat	41%
- Carbohydrates	12%