

## Fresh is Best - Canine Beef

Nutrient	Dry Matter	Rehydrated	Units	Per 1000 kcal
	Basis	Basis		
Metabolizable Energy	4,299.73	656.01	kcal/kg	
Moisture	-	84.71	%	
Protein	62.10	9.47	%	144.42
Fat	21.86	3.34	%	50.84
Ash	8.53	1.30	%	19.83
Crude Fiber	0.64	0.10	%	1.48
Carbohydrates	7.66	1.17	%	17.82
<b>Fatty Acids</b>				
Linoleic Acid 18:2 n-6	1.53	0.23	%	3.57
Linolenic Acid 18:3 n-3	0.14	0.02	%	0.34
Arachidonic Acid 20:4 n-6	0.29	0.04	%	0.67
EPA 20:5 n-3	0.10	0.02	%	0.23
DHA 22:6 n-3	0.06	0.01	%	0.14
Total Omega-6 Fatty Acids	1.92	0.29	%	4.46
Total Omega-3 Fatty Acids	0.12	0.02	%	0.28
<b>Minerals</b>				
Calcium	1.40	0.21	%	3.25
Phosphorus	1.08	0.16	%	2.50
Magnesium	0.10	0.01	%	0.22
Potassium	1.17	0.18	%	2.72
Sodium	0.41	0.06	%	0.95
Chloride	0.46	0.07	%	1.08
Iron	121.51	18.54	mg/kg	28.26
Zinc	218.33	33.31	mg/kg	50.78
Manganese	18.64	2.84	mg/kg	4.34
Copper	54.81	8.36	mg/kg	12.75
Iodine	2.93	0.45	mg/kg	0.68
Selenium	0.54	0.08	mg/kg	0.12
<b>Vitamins</b>				
Vitamin A	70,407	10,742	IU/kg	16,375
Vitamin D	1,452	221	IU/kg	338
Vitamin E	272	41	IU/kg	63
Thiamin	32.23	4.92	mg/kg	7.50
Riboflavin	28.31	4.32	mg/kg	6.58
Niacin	223.11	34.04	mg/kg	51.89
Pantothenic Acid	64.52	9.84	mg/kg	15.01
Pyridoxine	15.00	2.29	mg/kg	3.49
Folic Acid	1.76	0.27	mg/kg	0.41
Vitamin B <sub>12</sub>	407.86	62.23	mcg/kg	94.86
Choline	3,572.46	545.05	mg/kg	830.86
<b>Amino Acids</b>				
Arginine	4.06	0.62	%	9.44

Histidine	1.76	0.27 %	4.10
Isoleucine	2.57	0.39 %	5.97
Leucine	4.65	0.71 %	10.81
Lysine	4.64	0.71 %	10.78
Methionine	1.46	0.22 %	3.40
Methionine-Cystine	2.15	0.33 %	5.00
Phenylalanine	2.58	0.39 %	6.00
Phenylalanine-Tyrosine	4.42	0.67 %	10.27
Threonine	2.41	0.37 %	5.60
Tryptophan	0.51	0.08 %	1.20
Valine	2.88	0.44 %	6.70
Taurine	1,548.09	236.19 mg/kg	360.04

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**Percent of Calories from**

- Protein	51%
- Fat	43%
- Carbohydrates	6%

## Units

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