

# BioLogics Beef Canine Meals



## Ingredients

Beef, Beef Hearts, Beef Liver, Cabbage, Lettuce, Squash (varies by season), Sweet Potato, Parsley, Sunflower Oil, Cod Liver Oil, Proprietary Vitamin and Mineral Supplement

## Guaranteed Analysis

Basis	As Fed	Dry Matter	Caloric Contribution
Crude Protein (min.)	14.0%	50.0%	39.0%
Crude Fat (min.)	8.0%	27.0%	51.0%
Crude Fiber (max.)	1.0%	2.0%	n/a
Moisture (max.)	71.0%	<8.0%	n/a
Ash (max.)	2.0%	7.0%	n/a
Carbohydrate (calc.)	3.8%	13.3%	10.0%

## Energy Analysis (AF)

Kilocalories per ounce	36
Kilocalories per kilogram	1287
Kilocalories per kilogram (DM)	4508

### Notes:

Dog foods substantiated for nutritional adequacy by reference to the AAFCO Dog Nutrient Profiles for a designated life stage(s) must be formulated to contain at least the minimum concentrations of nutrients specified in the profiles, and, for some nutrients, not more than any maximum concentration listed for that specific nutrient in the profiles as shown above.

1 Not recognised as essential nutrient by the AAFCO Dog Food Nutrient Profiles

\* Eicosapentaenoic Acid, Docosahexaenoic Acid

## Nutrient Analysis

AAFCO 2016 Dog Food Nutrient Profiles Based on Calorie Content

	Units per 1,000 kcal ME	Minimum for Growth/Reproduction	BLD Beef Canine Formula
<b>MINERALS</b>			
Calcium	g	3.0	3.94
Phosphorus	g	2.5	3.24
Ca:P Ratio	n/a	1:01	1.22:1
Potassium	g	1.5	2.39
Sodium	g	0.8	1.21
Magnesium	g	0.1	0.24
Iron	mg	22.0	26.17
Copper	mg	3.1	3.18
Manganese	mg	1.8	2.74
Zinc	mg	25.0	37.43
Iodine	mg	0.25	0.46
Selenium	mg	0.09	0.117

<b>VITAMINS</b>			
Vitamin A	IU	1250	19233
Vitamin D	IU	125	303.7
Vitamin E	IU	12.5	25.5
Thiamine (B1)	mg	0.56	6.50
Riboflavin	mg	1.3	3.90
Pantothenic Acid	mg	3.0	9.80
Niacin	mg	3.4	37.2
Pyridoxine (B6)	mg	0.38	2.70
Folic Acid	mg	0.054	0.327
Vitamin B12	mg	0.007	0.059
Choline	mg	340	750.9

<b>FATTY ACIDS</b>			
Omega 6 to Omega 3 Ratio	n/a	n/a	4.14:1
Linoleic Acid	g	3.3	3.39
Alpha-Linolenic Acid <sup>1</sup>	g	0.2	0.39
EPA & DHA Acid <sup>1,*</sup>	g	0.1	0.49