



# NUTRIENT PROFILE

## BIXBI Liberty Dry Food Lamb Recipe

NUTRIENT PROFILE	AS FED	DRY MATTER
<b>Proximate</b>		
Moisture (%)	8.00	0.00
Crude Protein (%)	27.50	29.89
Crude Fiber (%)	5.10	5.55
Crude Fat (%)	18.70	20.33
Ash (%)	5.38	5.84
Carbohydrates (%)	35.32	38.39
<b>Energy</b>		
Metabolizable Energy (kcal/kg)	3967	4311.96
Calories from Protein (%)	25.40	
Calories from Fat (%)	42.00	
Calories from Carbohydrates (%)	32.60	
<b>Amino Acids</b>		
Arginine (%)	1.84	2.00
Histidine (%)	0.64	0.70
Isoleucine (%)	1.01	1.10
Leucine (%)	1.74	1.89
Lysine (%)	1.61	1.75
Methionine (%)	0.99	1.08
Methionine-cystine (%)	1.41	1.53
Phenylalanine (%)	1.17	1.27
Phenylalanine-tyrosine (%)	1.88	2.05
Threonine (%)	1.29	1.40
Tryptophan (%)	0.25	0.27
Valine (%)	1.24	1.35
<b>Fatty Acids</b>		
Omega 6 (%)	1.67	1.82
Omega 3 (%)	0.32	0.35
<b>Minerals</b>		
Calcium (%)	1.49	1.62
Phosphorus (%)	1.19	1.29
Magnesium (%)	0.10	0.11
Potassium (%)	0.74	0.81
Sodium (%)	0.50	0.54
Zinc (mg/kg)	123.97	134.75
Iron (mg/kg)	132.50	144.02
Copper (mg/kg)	20.18	21.93
Manganese (mg/kg)	27.87	30.29
Chloride (%)	0.64	0.69
Selenium (mg/kg)	0.46	0.50
Iodine (mg/kg)	2.31	2.51
<b>Vitamins</b>		
Vitamin A (kIU/kg)	20.29	22.05
Riboflavin (mg/kg)	16.50	17.93
Vitamin D (kIU/kg)	1.41	1.53
Vitamin E (kIU/kg)	0.13	0.14
Thiamin (mg/kg)	7.96	8.65
Niacin (mg/kg)	46.12	50.13
Pantothenic Acid (mg/kg)	25.87	28.11
Pyridoxine (mg/kg)	5.76	6.26
Folic Acid (mg/kg)	0.94	1.02
B12 (mg/kg)	0.07	0.07
Choline (mg/kg)	1785.11	1940.34



## INGREDIENTS

Deboned Lamb, Red Lentils, Whole Yellow Peas, Egg, Natural Vegetable Flavor, Dicalcium Phosphate, Lamb Fat, Sunflower Oil, Salt, DL-Methionine, L-Threonine, Salmon Oil, Choline Chloride, Vitamins (Vitamin E Supplement, Niacin Supplement, D-Calcium Pantothenate, Riboflavin Supplement, Vitamin A Supplement, Thiamine Mononitrate, Pyridoxine Hydrochloride, Vitamin B12 Supplement, Folic Acid, Vitamin D3 Supplement), Minerals (Zinc Proteinate, Iron Proteinate, Copper Proteinate, Manganese Proteinate, Sodium Selenite, Calcium Iodate), Mixed Tocopherols (A Preservative), Rosemary Extract, Calcium Carbonate, Taurine, Dandelion Greens, Potassium Chloride, L-Tryptophan, L-Carnitine.

\*These are target nutritional guidelines and slight variations may occur.

\*Dry matter basis indicates presence of the nutrient when all moisture is removed.