

Nutritional Profile

Product# S4998 - Mouse Diet, Helicobacter 4 Drug Combo, Bacon Flavor, 1/2" Pellets - Sterile

Proximate Profile

Protein	%	23.7
Fat	%	5.4
Fiber	%	5.1
Ash	%	6.9
Moisture	%	<10
Carbohydrate	%	48.4

Caloric Profile

Protein	kcal/gm	0.95
Fat	kcal/gm	0.49
Carbohydrate	kcal/gm	1.93
Total	kcal/gm	3.37

Amino Acids

Alanine	gm/kg	14.2
Arginine	gm/kg	14.0
Aspartic Acid	gm/kg	27.9
Cystine	gm/kg	3.1
Glutamic Acid	gm/kg	43.4
Glycine	gm/kg	12.0
Histidine	gm/kg	5.7
Isoleucine	gm/kg	11.3
Leucine	gm/kg	18.2
Lysine	gm/kg	14.0
Methionine	gm/kg	6.7
Phenylalanine	gm/kg	10.3
Proline	gm/kg	14.8
Serine	gm/kg	11.8
Threonine	gm/kg	9.0
Tryptophan	gm/kg	2.9
Tyrosine	gm/kg	7.0
Valine	gm/kg	11.6

Carbohydrates

Monosaccharides	gm/kg	5.2
Disaccharides	gm/kg	65.7
Polysaccharides	gm/kg	317

Fatty Acids

C18:2 Linoleic	gm/kg	12.8
C18:3 Linolenic	gm/kg	1.3
Total Saturated	gm/kg	17.9
Total Monounsaturated	gm/kg	17.4

Minerals

Calcium	gm/kg	9.4
Chloride	gm/kg	6.7
Copper	mg/kg	12.9
Iodine	mg/kg	1.0
Iron	mg/kg	268
Magnesium	gm/kg	2.1
Manganese	mg/kg	69.5
Phosphorus	gm/kg	6.6
Potassium	gm/kg	11.7
Selenium	mg/kg	0.30
Sodium	mg/kg	3970
Zinc	mg/kg	78.4

Vitamins

Ascorbic Acid	mg/kg	0.0
Biotin	mg/kg	0.3
Choline	mg/kg	1666
Folic Acid	mg/kg	7.0
Niacin	mg/kg	119
Pantothenic Acid	mg/kg	23.8
Pyridoxine	mg/kg	6.0
Riboflavin	mg/kg	4.5
Thiamin	mg/kg	14.2
Vitamin A	IU/kg	14890
Vitamin B ₁₂	mcg/kg	50
Vitamin D ₃	IU/kg	4467
Vitamin E	IU/kg	41.7
Vitamin K ₃ (Menadione)	mg/kg	1.3

Ingredients

Ground Corn, Dehulled Soybean Meal, Dried Beet Pulp, Fish Meal, Ground Oats, Brewers Dried Yeast, Cane Molasses, Dehydrated Alfalfa Meal, Dried Whey, Wheat Germ, Porcine Animal Fat (preserved with BHA), Porcine Meat Meal, Wheat Middlings, Mineral Mix, Vitamin Mix, Bacon Flavor, DL-Methionine, Choline Chloride, Omeprazole, Metronidazole, Amoxicillin, Clarithromycin

These are typical amounts of nutrients calculated from available information. Actual assay results may vary. For more information contact Jaime Lecker, Ph.D. Phone: 800-996-9908 ext. 112 (U.S. and Canada) 908-996-2155 (International) Email: jlecker@bio-serv.com.

Revised Date: 1/11