

DESCRIPTION

"A nutritionally complete delicious treat."TM LabTreat™ OmniTreat™ Enrichment Pellets are a nutritionally complete purified ingredient diet for non-human primates and all omnivorous mammals. Available in several delicious flavors, they are designed for enrichment, reward, behavior modification, and general nutrition.

One-half inch diameter pellets are ~3/4" long and vary in weight from ~3 to ~3.3 grams each. Each 3-gram pellet contains over 25 mg of Vitamin C.

Storage conditions are particularly critical to TestDiet® products, due to the absence of antioxidants or preservative agents. To provide maximum protection against possible changes during storage, store in a dry, cool location. Storage under refrigeration (2° C) is recommended. Maximum shelf life is one year. (If long term studies are involved, storing the diet at -20° C or colder may prolong shelf life.) Be certain to keep in air tight containers.

Product Forms Available* **Catalog #**
 1/2" Pellet, Banana Flavor 1811737

*Other Forms Available By Request

INGREDIENTS

Sucrose, Casein, High Fructose Corn Syrup - 55, RP Mineral Mix #10 (adds 1.29% fiber), Powdered Cellulose, Corn Oil, RP Vitamin Mix (adds 1.94% sucrose), Maltodextrin, Ho-Miic 7-60, Ascorbic Acid, Choline Bitartrate, DL-Methionine, L-Cystine, Taurine, Ferrous Sulfate. Color and/or flavor added where applicable.

FEEDING DIRECTIONS

As an enrichment treat or reward, or ad libitum as a complete diet. Plenty of fresh clean water should be available at all times.

CAUTION:

Perishable - store properly upon receipt. For laboratory animal use only; not for human consumption.

7/16/2010

NUTRITIONAL PROFILE¹

Protein, %	18.7	Minerals	
Arginine, %	0.74	Ash, %	3.5
Histidine, %	0.54	Calcium, %	1.01
Isoleucine, %	1.24	Phosphorus, %	0.70
Leucine, %	1.87	Phosphorus (available), %	0.59
Lysine, %	1.55	Potassium, %	0.41
Methionine, %	0.74	Magnesium, %	0.07
Cystine, %	0.20	Sulfur, %	0.16
Phenylalanine, %	1.00	Sodium, %	0.22
Tyrosine, %	1.02	Chlorine, %	0.25
Threonine, %	0.83	Fluorine, ppm	5.0
Tryptophan, %	0.22	Iron, ppm	98
Valine, %	1.48	Zinc, ppm	28
Alanine, %	0.62	Manganese, ppm	66
Aspartic Acid, %	1.36	Copper, ppm	16
Glutamic Acid, %	3.73	Cobalt, ppm	3.22
Glycine, %	0.33	Iodine, ppm	0.57
Proline, %	1.63	Chromium, ppm	3.03
Serine, %	0.93	Selenium, ppm	0.23
Taurine, %	0.10		
Fat (ether extract), %	5.1	Vitamins	
Fat (acid hydrolysis), %	5.1	Carotene, ppm	0.0
Cholesterol, ppm	0	Vitamin A, IU/g	22
Linoleic Acid, %	2.64	Vitamin D-3 (added), IU/g	2.2
Linolenic Acid, %	0.04	Vitamin E, IU/kg	50
Arachidonic Acid, %	0.00	Vitamin K (as menadione), ppm	10.4
Omega-3 Fatty Acids, %	0.04	Thiamin Hydrochloride, ppm	21
Total Saturated Fatty Acids, %	0.84	Riboflavin, ppm	20.4
Total Monounsaturated Fatty Acids, %	1.35	Niacin, ppm	90
Polyunsaturated Fatty Acids, %	2.68	Pantothenic Acid, ppm	56
		Folic Acid, ppm	4.1
		Pyridoxine, ppm	16.56
Fiber (max), %	6.2	Biotin, ppm	0.4
Neutral Detergent Fiber ² , %	5.7	Vitamin B-12, mcg/kg	20
Acid Detergent Fiber ³ , %	5.0	Choline Chloride, ppm	1,050
Nitrogen-Free Extract (by difference), %	56.4	Ascorbic Acid, ppm	8,339.8
Starch, %	1.00		
Glucose, %	1.36		
Fructose, %	1.65		
Sucrose, %	56.66		
Lactose, %	0.21		
Total Digestible Nutrients, %	84.8		
Energy (kcal/g)⁴	3.46		
From:	kcal	%	
Protein	0.747	21.6	
Fat (ether extract)	0.460	13.3	
Carbohydrates	2.257	65.2	

1. Formulation based on calculated values from the latest ingredient analysis information. Since nutrient composition of natural ingredients varies and some nutrient loss will occur due to manufacturing processes, analysis will differ accordingly. Nutrients expressed as percent of ration on an As-Fed basis except where otherwise indicated. Moisture content is assumed to be 10.0% for the purpose of calculations.
 2. NDF = approximately cellulose, hemicellulose and lignin.
 3. ADF = approximately cellulose and lignin.
 4. Energy (kcal/gm) - Sum of decimal fractions of protein, fat and carbohydrate x 4,9,4 kcal/gm respectively.

