

DESCRIPTION

LabTreat™ OmniTreat™ Enrichment Tablet is a nutritionally complete diet, for non-human primates, rodents, and other omnivorous mammals. Available in several flavors, the OmniTreat™ formula is specifically designed to produce LabTreat™ Tablets ("precision pellets") for enrichment, reward, behavior modification, and general nutrition. (See formula 5TCZ for GLP/Tox version).

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 twelve months. (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

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INGREDIENTS

Sucrose, Casein, Microcrystalline Cellulose, RP Mineral Mix #10 (adds 1.29% fiber), Corn Oil, Silicon Dioxide, RP Vitamin Mix (adds 1.94% sucrose), Maltodextrin, Milk Product, Magnesium Stearate, Ascorbic Acid, Choline Bitartrate, DL-Methionine, L-Cystine, Taurine, Ferrous Sulfate. Artificial flavors and colors added were applicable.

FEEDING DIRECTIONS

Feed ad libitum. 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.

NUTRITIONAL PROFILE¹

Protein, %	18.5	Minerals	
Arginine, %	0.73	Ash, %	6.6
Histidine, %	0.54	Calcium, %	1.01
Isoleucine, %	1.23	Phosphorus, %	0.70
Leucine, %	1.86	Phosphorus (available), %	0.58
Lysine, %	1.53	Potassium, %	0.40
Methionine, %	0.73	Magnesium, %	0.09
Cystine, %	0.19	Sulfur, %	0.16
Phenylalanine, %	0.99	Sodium, %	0.22
Tyrosine, %	1.01	Chloride, %	0.25
Threonine, %	0.82	Fluorine, ppm	4.9
Tryptophan, %	0.22	Iron, ppm	96
Valine, %	1.47	Zinc, ppm	27
Alanine, %	0.62	Manganese, ppm	65
Aspartic Acid, %	1.35	Copper, ppm	16
Glutamic Acid, %	3.70	Cobalt, ppm	3.20
Glycine, %	0.32	Iodine, ppm	0.57
Proline, %	1.61	Chromium, ppm	3.00
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, %	2.62	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	10.3
Omega-3 Fatty Acids, %	0.04	Thiamin Hydrochloride, ppm	21
Total Saturated Fatty Acids, %	0.83	Riboflavin, ppm	20.2
Total Monounsaturated Fatty Acids, %	1.34	Niacin, ppm	90
Polyunsaturated Fatty Acids, %	2.66	Pantothenic Acid, ppm	56
		Folic Acid, ppm	4.1
		Pyridoxine, ppm	16.42
		Biotin, ppm	0.4
Fiber (max), %	7.4	Vitamin B-12, mcg/kg	20
Neutral Detergent Fiber ² , %	1.2	Choline Chloride, ppm	1,042
Acid Detergent Fiber ³ , %	1.1	Ascorbic Acid, ppm	4,886.4
Nitrogen-Free Extract (by difference), %	52.4		
Starch, %	0.99		
Glucose, %	0.01		
Fructose, %	0.00		
Sucrose, %	56.20		
Lactose, %	0.21		
Total Digestible Nutrients, %	84.1		
Energy (kcal/g)⁴	3.29		
From:	kcal	%	
Protein	0.741	22.5	
Fat (ether extract)	0.456	13.9	
Carbohydrates	2.095	63.6	

1. Based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, 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.



<i>Product Forms Available</i>	<i>Catalog #</i>	<i>Product Forms Available</i>	<i>Catalog #</i>
1 gm Tablet - "Citrus"	1810487		
1 gm Tablet - Banana	1810485		
1 gm Tablet - Chocolate	1810490		
1 gm Tablet - Grape	1810486		
1 gm Tablet - Piña Colada	1810488		
1 gm Tablet - Raspberry	1810489		
1 gm Tablet - Tropical Punch	1813076		
20 mg Tablet - No Flavor	1811561		
20 mg Tablet - Piña Colada	1810638		
45 mg Tablet - Banana	1811968		
45 mg Tablet - Chocolate	1811969		
45 mg Tablet - Grape	1811991		
45 mg Tablet - No Flavor	1811568		
45 mg Tablet - Piña Colada	1810637		
5 gm Tablet - "Citrus"	1810633		
5 gm Tablet - "Citrus" (Bulk)	1810621		
5 gm Tablet - Banana	1810631		
5 gm Tablet - Banana (Bulk)	1810619		
5 gm Tablet - Chocolate	1810636		
5 gm Tablet - Chocolate (Bulk)	1810624		
5 gm Tablet - Grape	1810632		
5 gm Tablet - Grape (Bulk)	1810620		
5 gm Tablet - Piña Colada	1810634		
5 gm Tablet - Piña Colada (Bulk)	1810622		
5 gm Tablet - Raspberry	1810635		
5 gm Tablet - Raspberry (Bulk)	1810623		

*Other Forms Available By Request

5/21/2008



TestDiet
www.testdiet.com