

**DESCRIPTION**

Modified Laboratory Rabbit Diet HF 5326 with 0.20% Cholesterol.

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 six 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 #**  
 3/16" Pellet                              24019

\*Other Forms Available On Request

**INGREDIENTS (%)**

Lab Rabbit HF 5326                      99.8000  
 Cholesterol                                  0.2000

**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.

2/18/2009

**NUTRITIONAL PROFILE <sup>1</sup>**

<b>Protein, %</b>	<b>14.8</b>	<b>Minerals</b>	
Arginine, %	0.71	<b>Ash, %</b>	<b>6.8</b>
Histidine, %	0.38	Calcium, %	1.00
Isoleucine, %	0.75	Phosphorus, %	0.51
Leucine, %	0.99	Phosphorus (available), %	0.33
Lysine, %	0.76	Potassium, %	1.86
Methionine, %	0.32	Magnesium, %	0.30
Cystine, %	0.18	Sulfur, %	0.23
Phenylalanine, %	0.76	Sodium, %	0.25
Tyrosine, %	0.56	Chloride, %	0.61
Threonine, %	0.53	Fluorine, ppm	13.9
Tryptophan, %	0.20	Iron, ppm	379
Valine, %	0.83	Zinc, ppm	119
Alanine, %	0.71	Manganese, ppm	126
Aspartic Acid, %	1.78	Copper, ppm	20
Glutamic Acid, %	2.97	Cobalt, ppm	1.69
Glycine, %	0.55	Iodine, ppm	1.59
Proline, %	1.18	Chromium, ppm	1.36
Serine, %	0.80	Selenium, ppm	0.62
Taurine, %	0.00		
<b>Fat (ether extract), %</b>	<b>2.2</b>	<b>Vitamins</b>	
<b>Fat (acid hydrolysis), %</b>	<b>3.4</b>	Carotene, ppm	17.6
Cholesterol, ppm	2,007	Vitamin A, IU/g	20
Linoleic Acid, %	0.80	Vitamin D-3 (added), IU/g	1.1
Linolenic Acid, %	0.23	Vitamin E, IU/kg	48
Arachidonic Acid, %	0.00	Vitamin K (as menadione), ppm	3.4
Omega-3 Fatty Acids, %	0.24	Thiamin Hydrochloride, ppm	5
Total Saturated Fatty Acids, %	0.59	Riboflavin, ppm	6.5
Total Monounsaturated Fatty Acids, %	0.51	Niacin, ppm	52
Polyunsaturated Fatty Acids, %	0.96	Pantothenic Acid, ppm	19
		Folic Acid, ppm	7.4
		Pyridoxine, ppm	4.49
<b>Fiber (max), %</b>	<b>23.2</b>	Biotin, ppm	0.3
Neutral Detergent Fiber <sup>2</sup> , %	40.5	Vitamin B-12, mcg/kg	7
Acid Detergent Fiber <sup>3</sup> , %	28.2	Choline Chloride, ppm	1,597
<b>Nitrogen-Free Extract (by difference), %</b>	<b>42.9</b>	Ascorbic Acid, ppm	0.0
Starch, %	7.77		
Glucose, %	0.27		
Fructose, %	0.92		
Sucrose, %	3.13		
Lactose, %	0.00		
<b>Total Digestible Nutrients, %</b>	<b>63.7</b>		
<b>Energy (kcal/g) <sup>4</sup></b>	<b>2.51</b>		
<b>From:</b>	<b>kcal</b>	<b>%</b>	
Protein	0.591	23.6	
Fat (ether extract)	0.201	8.0	
Carbohydrates	1.717	68.4	

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.

