

DESCRIPTION

Modified LabDiet® Laboratory Rodent Diet Sulfatrim Tablet. SCIDS Rodent Tablet - Bacon flavored, 1.2% sulfamethoxazole (60mg) and 0.2% trimethoprim (10mg).

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 #
5 gm Tablet, Bacon	1811234
5 gm Tablet, Bacon, Irradiated	1811315

*Other Forms Available By Request

INGREDIENTS (%)

Laboratory Rodent Diet 5001	83.1000
Liquid Corn Syrup	9.5000
Silicon Dioxide	3.0000
PVP-K-30	2.5000
Sulfamethoxazol	1.2000
Bacon Flavor	0.5000
Trimethoprim	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 experimental use only, NOT for human consumption.

4/25/2006

NUTRITIONAL PROFILE ¹

Protein, %	19.9	Minerals	
Arginine, %	1.19	Ash, %	8.8
Histidine, %	0.48	Calcium, %	0.79
Isoleucine, %	0.96	Phosphorus, %	0.54
Leucine, %	1.53	Phosphorus (available), %	0.32
Lysine, %	1.19	Potassium, %	0.98
Methionine, %	0.36	Magnesium, %	0.18
Cystine, %	0.27	Sulfur, %	0.26
Phenylalanine, %	0.87	Sodium, %	0.32
Tyrosine, %	0.60	Chlorine, %	0.54
Threonine, %	0.76	Fluorine, ppm	13.6
Tryptophan, %	0.24	Iron, ppm	224
Valine, %	0.98	Zinc, ppm	66
Alanine, %	1.21	Manganese, ppm	58
Aspartic Acid, %	2.37	Copper, ppm	11
Glutamic Acid, %	3.81	Cobalt, ppm	0.76
Glycine, %	1.02	Iodine, ppm	0.83
Proline, %	1.30	Chromium, ppm	1.02
Serine, %	1.01	Selenium, ppm	0.21
Taurine, %	0.02		
Fat (ether extract), %	3.8	Vitamins	
Fat (acid hydrolysis), %	4.7	Carotene, ppm	1.9
Cholesterol, ppm	161	Vitamin A, IU/g	18
Linoleic Acid, %	1.07	Vitamin D-3 (added), IU/g	3.7
Linolenic Acid, %	0.09	Vitamin E, IU/kg	39
Arachidonic Acid, %	0.01	Vitamin K (as menadione), ppm	0.5
Omega-3 Fatty Acids, %	0.15	Thiamin Hydrochloride, ppm	13
Total Saturated Fatty Acids, %	1.21	Riboflavin, ppm	3.8
Total Monounsaturated Fatty Acids, %	1.22	Niacin, ppm	103
Polyunsaturated Fatty Acids, %	0.77	Pantothenic Acid, ppm	20
		Folic Acid, ppm	6.0
		Pyridoxine, ppm	4.98
Fiber (max), %	4.5	Biotin, ppm	0.2
Neutral Detergent Fiber ² , %	12.7	Vitamin B-12, mcg/kg	20
Acid Detergent Fiber ³ , %	5.7	Choline Chloride, ppm	1,870
Nitrogen-Free Extract (by difference), %	53.0	Ascorbic Acid, ppm	0.0
Starch, %	27.28		
Glucose, %	0.19		
Fructose, %	0.25		
Sucrose, %	3.07		
Lactose, %	1.67		
Total Digestible Nutrients, %	62.8		
Energy (kcal/g) ⁴	3.26		
From:	kcal	%	
Protein	0.794	24.4	
Fat (ether extract)	0.344	10.6	
Carbohydrates	2.121	65.1	

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.

