

DESCRIPTION

Grain-based rodent tablet (precision pellet). Formerly manufactured as Formula PJA1 by Research Diets & P J Noyes.

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 #
1 gm Tablet	1811187
12 mg Tablet	1811442
14 mg Tablet	1811416
190 mg Tablet	1811184
20 mg Tablet	1811143
20 mg Tablet, Bacon	1813395
20 mg Tablet, Banana	1813393
45 mg Tablet	1811156
45 mg Tablet, Banana	1812128
45 mg Tablet, Carrot	1813239
45 mg Tablet, Chocolate	1812127
45 mg Tablet, Grape	1812373
45 mg Tablet, Peanut Butter	1812850
45 mg Tablet, Raspberry	1812372
5 gm Tablet	1811320
5 gm Tablet - Bulk	1813714
500 mg Tablet	1811185
750 mg Tablet	1811186
97 mg Tablet	1811183

*Other Forms Available On Request

INGREDIENTS (%)

LabDiet 5001 Tablet Mix	98.0000
Silicon Dioxide	2.0000

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.

7/21/2010

NUTRITIONAL PROFILE ¹

Protein, %	19.9	Minerals	
Arginine, %	1.20	Calcium, %	0.79
Histidine, %	0.48	Phosphorus, %	0.53
Isoleucine, %	0.96	Phosphorus (available), %	0.32
Leucine, %	1.54	Potassium, %	0.98
Lysine, %	1.18	Magnesium, %	0.17
Methionine, %	0.36	Sodium, %	0.32
Cystine, %	0.27	Chloride, %	0.54
Phenylalanine, %	0.88	Fluorine, ppm	13.7
Tyrosine, %	0.60	Iron, ppm	225
Threonine, %	0.76	Zinc, ppm	66
Tryptophan, %	0.24	Manganese, ppm	59
Valine, %	0.99	Copper, ppm	10.6
Alanine, %	1.18	Cobalt, ppm	0.7
Aspartic Acid, %	2.33	Iodine, ppm	0.83
Glutamic Acid, %	3.79	Chromium, ppm	1.0
Glycine, %	1.02	Molybdenum, ppm	2.50
Proline, %	1.30	Selenium, ppm	0.20
Serine, %	1.00		
Taurine, %	0.02	Vitamins	
Fat, %	3.8	Vitamin A, IU/g	18.4
Cholesterol, ppm	163	Vitamin D-3 (added), IU/g	3.7
Linoleic Acid, %	1.07	Vitamin E, IU/kg	38.7
Linolenic Acid, %	0.09	Vitamin K (as menadione), ppm	0.49
Arachidonic Acid, %	0.01	Thiamin Hydrochloride, ppm	12.7
Omega-3 Fatty Acids, %	0.15	Riboflavin, ppm	3.7
Total Saturated Fatty A	1.20	Niacin, ppm	100
Total Monounsaturated Fatty Acids, %	1.23	Pantothenic Acid, ppm	20
Polyunsaturated Fatty Acids, %	0.76	Folic Acid, ppm	5.9
		Pyridoxine, ppm	5.0
		Biotin, ppm	0.2
Fiber (max), %	4.4	Vitamin B-12, mcg/kg	20
		Choline Chloride, ppm	1,874
Carbohydrates, %	0.0	Ascorbic Acid, ppm	0.0

Energy (kcal/g) ² 0.00

From:	kcal	%
Protein	0.796	69.8
Fat (ether extract)	0.345	30.2
Carbohydrates	0.000	0.0

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.

2. Energy (kcal/gm) - Sum of decimal fractions of protein, fat and carbohydrate x 4,9,4 kcal/gm respectively.

