

DESCRIPTION

Grain-based pigeon tablet (precision pellet). Formerly manufactured as Formula PJC ("C") by Research Diets & P J Noyes.

Intended for pigeons in a laboratory setting.

CAUTION: Contains a new animal drug for investigational use only in laboratory research animals or for tests in vitro. Not for use in humans.

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 #
14 mg Tablet	1811153
20 mg Tablet	1811154
45 mg Tablet	1811257

*Other Forms Available On Request

INGREDIENTS

LabDiet #5405 Pigeon Diet, corn syrup, vetch peas, inert binder, silicon dioxide.

FEEDING DIRECTIONS

Feed ad libitum. Plenty of fresh, clean water should be available at all times.

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

4/14/2023

NUTRITIONAL PROFILE ¹

Protein, %		12.4	Minerals	
Arginine, %		0.73	Ash, %	6.0
Histidine, %		0.34	Calcium, %	0.64
Isoleucine, %		0.47	Phosphorus, %	0.56
Leucine, %		1.06	Phosphorus (available), %	0.31
Lysine, %		0.57	Potassium, %	0.59
Methionine, %		0.21	Magnesium, %	0.18
Cystine, %		0.25	Sulfur, %	0.19
Phenylalanine, %		0.56	Sodium, %	0.04
Tyrosine, %		0.33	Chloride, %	0.10
Threonine, %		0.44	Fluorine, ppm	0.4
Tryptophan, %		0.14	Iron, ppm	211
Valine, %		0.58	Zinc, ppm	70
Alanine, %		0.06	Manganese, ppm	49
Aspartic Acid, %		0.06	Copper, ppm	15
Glutamic Acid, %		0.15	Cobalt, ppm	0.49
Glycine, %		0.55	Iodine, ppm	1.01
Proline, %		0.07	Chromium (added), ppm	0.00
Serine, %		0.03	Selenium, ppm	0.41
Taurine, %		0.00		
Fat (ether extract), %		2.6	Vitamins	
Fat (acid hydrolysis), %		0.1	Carotene, ppm	0.0
Cholesterol, ppm		0	Vitamin A, IU/g	10
Linoleic Acid, %		1.48	Vitamin D-3 (added), IU/g	0.0
Linolenic Acid, %		0.03	Vitamin E, IU/kg	21
Arachidonic Acid, %		0.00	Vitamin K, ppm	0.1
Omega-3 Fatty Acids, %		0.08	Thiamin, ppm	6
Total Saturated Fatty Acids, %		0.01	Riboflavin, ppm	4.8
Total Monounsaturated Fatty Acids, %		0.03	Niacin, ppm	2
Polyunsaturated Fatty Acids, %		0.24	Pantothenic Acid, ppm	14
			Folic Acid, ppm	0.6
			Pyridoxine, ppm	3.41
			Biotin, ppm	0.1
			Vitamin B-12, mcg/kg	16
			Choline Chloride, ppm	1,600
			Ascorbic Acid, ppm	0
Fiber (max), %		4.0	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. Moisture content is assumed to be 10.0% for the purpose of calculations.	
Neutral Detergent Fiber ² , %		16.2	2. NDF = approximately cellulose, hemicellulose and lignin.	
Acid Detergent Fiber ³ , %		5.1	3. ADF = approximately cellulose and lignin.	
Nitrogen-Free Extract (by difference), %		64.9	4. Energy (kcal/gm) - Sum of decimal fractions of protein, fat and carbohydrate x 4,9,4 kcal/gm respectively.	
Starch, %		31.06		
Sucrose, %		0.00		
Total Digestible Nutrients, %		58.7		
Energy (kcal/g) ⁴		3.33		
From:	kcal	%		
Protein	0.496	14.9		
Fat (ether extract)	0.234	7.0		
Carbohydrates	2.597	78.1		

NOTE: When assayed, actual levels may vary from calculated values.