LabDiet® Lab Canine w/ Lard, Cholesterol & Sodium Cholate 5C8T

DESCRIPTION

Modified LabDiet® Laboratory Canine Diet, 5006, with 5.5% Lard, 1.0% Cholesterol, and 0.2% Sodium Cholate.

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 #*
1/2" Pellet	1812213

**Other Forms Available By Requ*

INGREDIENTS (%)

Laboratory Canine Diet 5006	93.2890
Lard	5.5000
Cholesterol	1.0000
Sodium Cholate	0.2110

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.

1/22/2007

NUTRITIONAL PROFILE [1]

Protein, %	***23.3***
Arginine, %	1.31
Histidine, %	0.58
Isoleucine, %	0.89
Leucine, %	2.10
Lysine, %	1.12
Methionine, %	0.41
Cystine, %	0.34
Phenylalanine, %	1.08
Tyrosine, %	0.69
Threonine, %	0.83
Tryptophan, %	0.22
Valine, %	1.15
Alanine, %	1.66
Aspartic Acid, %	2.26
Glutamic Acid, %	4.28
Glycine, %	1.76
Proline, %	1.92
Serine, %	1.11
Taurine, %	0.01
Fat (ether extract), %	***13.4***
Fat (acid hydrolysis), %	***14.5***
Cholesterol, ppm	10,199
Linoleic Acid, %	2.30
Linolenic Acid, %	0.11
Arachidonic Acid, %	0.03
Omega-3 Fatty Acids, %	0.15
Total Saturated Fatty Acids, %	5.08
Total Monounsaturated Fatty Acids, %	5.49
Polyunsaturated Fatty Acids, %	1.78
Fiber (max), %	***2.6***
Neutral Detergent Fiber[2], %	10.6
Acid Detergent Fiber[3], %	3.5
Nitrogen-Free Extract (by difference), %	***43.4***
Starch, %	35.07
Glucose, %	0.26
Fructose, %	0.25
Sucrose, %	0.85
Lactose, %	0.52
Total Digestible Nutrients, %	**84.7**

Energy (kcal/g) [4] **3.88**

From:	kcal	%
Protein	0.933	24.1
Fat (ether extract)	1.207	31.1
Carbohydrates	1.737	44.8

Minerals	
Ash, %	**7.2**
Calcium, %	1.68
Phosphorus, %	0.94
Phosphorus (available), %	0.73
Potassium, %	0.69
Magnesium, %	0.15
Sulfur, %	0.21
Sodium, %	0.35
Chloride, %	0.54
Fluorine, ppm	40.1
Iron, ppm	357
Zinc, ppm	157
Manganese, ppm	52
Copper, ppm	12
Cobalt, ppm	0.56
Iodine, ppm	1.39
Chromium, ppm	0.44
Selenium, ppm	0.38

Vitamins	
Carotene, ppm	1.1
Vitamin A, IU/g	41
Vitamin D-3 (added), IU/g	4.1
Vitamin E, IU/kg	48
Vitamin K (as menadione), ppm	0.6
Thiamin Hydrochloride, ppm	9
Riboflavin, ppm	4.2
Niacin, ppm	72
Pantothenic Acid, ppm	19
Folic Acid, ppm	2.6
Pyridoxine, ppm	11.66
Biotin, ppm	0.1
Vitamin B-12, mcg/kg	25
Choline Chloride, ppm	1,866
Ascorbic Acid, ppm	0.0

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, hemi-cellulose 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.

ISO 9001:2000 CERTIFIED

TestDiet
www.testdiet.com