Certified High Density Canine Diet 5L66

DESCRIPTION

Certified High Density Canine Diet s a palatable, high-energy, high animal protein diet designed for all life stages. This diet is formulated for optimal body conditioning and coat quality, low stool volume and firm stool. This is a complete life-cycle diet formulated using managed formulation, delivering Constant Nutrition. This is paired with the selection of highest quality ingredients to assure minimal inherent biological variation in long-term studies. Prior to shipment, a sample of this product is assayed for environmental contaminants.

Features and Benefits

- Managed Formulation delivers Constant Nutrition®
- High quality animal protein added to create a superior balance of amino acids for optimum performance
- Complete nutrition eliminates need for supplements
- High protein and high energy promotes optimum body condition and a shiny, healthy coat
- Nutrient dense, high nutrient content per unit of volume, promotes firm stools and low stool volume
- LabDiet® 5L66 is the Certified equivalent to 5L18
- Pre-analysis monitoring, Constant Nutrition® formulation, along with selection of highest quality ingredients, assures maximum diet control
- Certification profile fulfills GLP requirements

Product Forms Available	Catalog #
• Extruded Particle, 3/8" x 5/16", 15	5 kg 0038348
GUARANTEED ANALYSIS	-
Crude protein not less than	
Crude fat not less than	
Crude fiber not more than	4.00%
Moisture not more than	12.00%
Ash not more than	
Sodium not more than	0.77%

INGREDIENTS Ground Corn, Chicken Meal, Corn Gluten Meal, Rice Flour, Porcine Meat and Bone Meal, Dried Plain Beet Pulp, Poultry Fat Preserved with Mixed Tocopherols, Porcine Animal Fat Preserved with BHA and Citric Acid, Brewers Dried Yeast, Hydrolyzed Poultry By-Products Aggregate, Spray Dried Animal Blood Cells, Dried Egg Product, Dried Whey, Salt, Dicalcium Phosphate, L-Lysine, Calcium Carbonate, Soybean Oil, Natural Flavor, Potassium Chloride, Choline Chloride, Pyridoxine Hydrochloride, Menadione Dimethylpyrimidinol Bisulfite (Vitamin K), DL-Methionine, Cholecalciferol (Vitamin D3), Lecithin, Vitamin A Acetate, DL-Alpha Tocopheryl Acetate (Vitamin E), Ferrous Sulfate, Rosemary Extract, Inositol, Preserved with Mixed Tocopherols, Zinc Oxide, Calcium Pantothenate, Folic Acid, Thiamine Mononitrate, Calcium Iodate, Ethoxyquin (a Preservative), Riboflavin Supplement, Nicotinic Acid, Manganous Oxide, Vitamin B12 Supplement, Copper Sulfate, Cobalt Carbonate, Biotin.

FEEDING DIRECTIONS

Change the animals' diet gradually by mixing Certified High Density Canine Diet with the current diet. Increase the proportion of Certified High Density Canine Diet each day until the animals are completely switched over. Feed free choice to growing puppies or active dogs. For body weight maintenance, consumption will be approximately;

10 lb. (4.5 kg) Dog - 90 to 113 grams 20 lb. (9.1 kg) Dog - 182 to 228 grams 30 lb. (13.6 kg) Dog - 272 to 340 grams

The amount of feed consumed will vary with the energy density of the diet, the dog's level of activity, physiological stage and breed. Consequently, the amount of feed required for each dog will vary and should be adjusted accordingly. Feed free choice to dogs under stress. Breeding and lactating dogs should be monitored during gestation, if the animal begins to gain excessive weight, feed should be limited. Dogs should be maintained in an ideal body condition and not allowed to become overweight.

For information regarding shelf life please visit www.labdiet.com.

CHEMICAL COMPOSITION'

A4 - 1 - 2
Nutrients ²
Protein, %
Arginine, % 1.40
Cystine, % 0.40
Glycine, %
Histidine, %
Isoleucine, %
Leucine, %
Lysine, %
Methionine, %
Phenylalanine, %
Tyrosine, % 0.92
Threonine, % 0.98
Tryptophan, % 0.21
Valine, % 1.24
Serine, % 1.19
Aspartic Acid, % 2.13
Glutamic Acid, % 4.27
Alanine, %
Proline, %
Taurine, % 0.05
Fat (ether extract), % 16.0
Fat (acid hydrolysis), % 17.5
Cholesterol, ppm411
Linoleic Acid, % 4.07
Linolenic Acid, % 0.19
Arachidonic Acid, % 0.03
Omega-3 Fatty Acids, % 0.23
10131 5311113160 63117 ACIOS 76 4 55
Total Saturated Fatty Acids, % 4.55
Total Monounsaturated
Total Monounsaturated Fatty Acids, % 5.62
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), %
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), %
Total Monounsaturated Fatty Acids, %
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), %
Total Monounsaturated Fatty Acids, %
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), %
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), % 2.7 Neutral Detergent Fiber ³ , % . 14.6 Acid Detergent Fiber ⁴ , % 4.3 Nitrogen-Free Extract (by difference), % 36.3 Starch, % 26.3
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), % 2.7 Neutral Detergent Fiber³, % . 14.6 Acid Detergent Fiber⁴, % 4.3 Nitrogen-Free Extract (by difference), % 36.3 Starch, % 26.3 Sucrose, % 0.40
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), % 2.7 Neutral Detergent Fiber³, % 14.6 Acid Detergent Fiber⁴, % 4.3 Nitrogen-Free Extract (by difference), % 36.3 Starch, % 26.3 Sucrose, % 0.40 Total Digestible Nutrients,% 75.0
Total Monounsaturated Fatty Acids, % 5.62 Fiber (Crude), % 2.7 Neutral Detergent Fiber³, % 14.6 Acid Detergent Fiber⁴, % 4.3 Nitrogen-Free Extract (by difference), % 36.3 Starch, % 26.3 Sucrose, % 0.40 Total Digestible Nutrients,% 75.0 Gross Energy, kcal/gm 5.23
Total Monounsaturated Fatty Acids, %

Iron, ppm380
Zinc, ppm190
Manganese, ppm 58
Copper, ppm
Cobalt, ppm
Iodine, ppm 1.7
Chromium (added), ppm 0.02
Selenium, ppm

Vitamins

Carotene, ppm
Vitamin K, ppm 3.0
Гhiamin, ppm
Riboflavin, ppm15
Niacin, ppm110
Pantothenic Acid, ppm 25
Choline, ppm
Folic Acid, ppm 3.3
Pyridoxine, ppm17
Biotin, ppm 0.60
B_{12} , mcg/kg
Vitamin A, IU/gm
Vitamin D ₃ (added), IU/gm 4.0
Vitamin E, IU/kg 205
Ascorbic Acid, mg/gm 0.0

Calories provided by:

Protein, %	27.276
Fat (ether extract), %	36.234
Carbohydrates, %	36.489

- 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.

 2. Nutrients expressed as percent of ration except where otherwise indicated. Moisture content is assumed to be 10.0% for the purpose of calculations.
- 3. NDF = approximately cellulose, hemi-cellulose and lignin.
- 4. ADF = approximately cellulose and lignin.
- 5. Physiological Fuel Value (kcal/gm) = Sum of decimal fractions of protein, fat and carbo- hydrate (use Nitrogen Free Extract) x 4,9,4 kcal/gm respectively.

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

