**Nutritional Profile**

**Modified ProLabt® Isopro with 0.124% Sulfadiazine and 0.025% Trimethoprim.**

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.

**Ingredients (%)**

- **Protein, %** 22.4
- **Minerals**
  - Arginine, % 1.36
  - Calcium, % 6.4
  - Histidine, % 0.53
  - Calcium Phosphorus, % 1.06
  - Isoleucine, % 1.06
  - Phosphorus, % 0.76
  - Leucine, % 1.65
  - Phosphorus (available), % 0.44
  - Lysine, % 1.32
  - Potassium, % 0.94
  - Methionine, % 0.47
  - Magnesium, % 0.23
  - Cystine, % 0.29
  - Sulfur, % 0.29
  - Phenylalanine, % 0.99
  - Sodium, % 0.25
  - Tyrosine, % 0.63
  - Chlorine, % 0.42
  - Threonine, % 0.81
  - Fluorine, ppm 18.3
  - Tryptophan, % 0.30
  - Iron, ppm 402
  - Valine, % 1.08
  - Zinc, ppm 113
  - Alanine, % 1.17
  - Manganese, ppm 97
  - Aspartic Acid, % 2.36
  - Copper, ppm 14
  - Glutamic Acid, % 5.32
  - Cobalt, ppm 0.42
  - Glycine, % 1.10
  - Iodine, ppm 0.98
  - Proline, % 1.72
  - Chromium, ppm 0.90
  - Serine, % 1.20
  - Selenium, ppm 0.29
  - Taurine, % 0.02
  - *

**Fat (ether extract), %** 5.2

**Fat (acid hydrolysis), %** 6.2

- Cholesterol, ppm 192
- Linoleic Acid, % 1.70
- Linolenic Acid, % 0.17
- Arachidonic Acid, % 0.01
- Omega-3 Fatty Acids, % 0.25
- Total Saturated Fatty Acids, % 1.56
- Total Monounsaturated Fatty Acids, % 1.61

**Fiber (max), %** 4.2

- Neutral Detergent Fiber 2, % 15.6
- Acid Detergent Fiber 3, % 5.4

**Nitrogen-Free Extract (by difference), %** 51.8

- Starch, % 38.29
- Glucose, % 0.12
- Fructose, % 0.15
- Sucrose, % 1.00
- Lactose, % 0.00

**Total Digestible Nutrients, %** 77.5

**Energy (kcal/g) 4** 3.44

From:

- Protein 0.896 26.1
- Fat (ether extract) 0.472 13.7
- Carbohydrates 2.071 60.2

**Feeding Directions**

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

**Description**

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**Product Forms Available**

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<thead>
<tr>
<th>Product Form</th>
<th>Catalog #</th>
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<tr>
<td>1/2&quot; Pellet, Irradiated</td>
<td>1811304</td>
</tr>
</tbody>
</table>

*Other Forms Available By Request

**Ingredient List**

- Prolab RMH 3000 99.5510
- Yellow Dye 0.2000
- Sulfadiazine 0.1240
- Red Dye 0.1000
- Trimethoprim 0.0250

**Feeding Directions**

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

**CAUTION:** Perishable, upon receipt store in a cool dry place, refrigeration recommended.

For laboratory animal experimental use only, NOT for human consumption.

1/30/2006