

## Formula

g/Kg

Casein	230.0
DL-Methionine	3.4
Sucrose, fine ground	213.7098
Corn Starch	80.0
Maltodextrin	140.0
Hydrogenated Vegetable Oil	220.0
Soybean Oil	10.0
Cellulose	50.0
Mineral Mix, AIN-93G-MX (94046)	46.0
Calcium Phosphate, dibasic	3.3
Niacin	0.042
Calcium Pantothenate	0.0224
Pyridoxine HCl	0.0098
Thiamin (81%)	0.0084
Riboflavin	0.0084
Folic Acid	0.0028
Biotin	0.0003
Vitamin B <sub>12</sub> (0.1% in mannitol)	0.035
Vitamin E, DL-alpha tocopheryl acetate (500 IU/g)	0.1
Vitamin A Palmitate (500,000 IU/g)	0.0112
Vitamin D <sub>3</sub> , cholecalciferol (500,000 IU/g)	0.0028
Vitamin K <sub>1</sub> , phylloquinone	0.0011
Choline Bitartrate	3.3
TBHQ, antioxidant	0.046

## Footnote

Modification of TD.03350. This diet contains approximately 45% kcal from fat, 23% fat by weight, and 50 IU/kg vitamin E. Approximate fatty acid profile (% total fat): 23% saturated, 34% trans, 31% monounsaturated (cis), 12% polyunsaturated (cis).

Selected Nutrient Information<sup>1</sup>

	% by weight	% kcal from
Protein	20.4	17.6
Carbohydrate	42.9	37.1
Fat	23.2	45.3
Kcal/g	4.6	

<sup>1</sup> Values are calculated from ingredient analysis or manufacturer data

## Speak With A Nutritionist

- + (800) 483-5523
- + [askanutritionist@envigo.com](mailto:askanutritionist@envigo.com)

Teklad diets are designed & manufactured for research purposes only.

## Key Features

- + Purified Diet
- + Trans Fatty Acids
- + Hydrogenated Vegetable Oil
- + Vitamin E

## Key Planning Information

- + Products are made fresh to order
- + Store product at 4°C or lower
- + Use within 6 months (applicable to most diets)
- + Box labeled with product name, manufacturing date, and lot number
- + Replace diet at minimum once per week
  - More frequent replacement may be advised
- + Lead time:
  - 2 weeks non-irradiated
  - 4 weeks irradiated

## Product Specific Information

- + 1/2" Pellet or Powder (free flowing)
- + Minimum order 3 Kg
- + Irradiation not advised
  - Contact a nutritionist for recommendations

## Options (fees will apply)

- + Rush order (pending availability)
- + Irradiation (see Product Specific Information)
- + Vacuum packaging (1 and 2 Kg)

## Contact Us

Obtain pricing · Check order status

- + [teklad@envigo.com](mailto:teklad@envigo.com)
- + (800) 483-5523



## International Inquiry (outside USA or Canada)

- + [askanutritionist@envigo.com](mailto:askanutritionist@envigo.com)

## Place Your Order (USA &amp; Canada)

Please Choose One

- + [www.envigo.com/teklad-orders](http://www.envigo.com/teklad-orders)
- + [tekladorders@envigo.com](mailto:tekladorders@envigo.com)
- + (800) 483-5523
- + (608) 277-2066 *facsimile*