

## Formula

g/Kg

Casein, "Vitamin-Free" Test	140.0
Sucrose	341.46
Maltodextrin	119.6156
Hydrogenated Vegetable Oil	190.0
Anhydrous Milkfat	60.0
Reference Palmitic Oil, customer supplied	40.0
Cholesterol	12.5
Cellulose	50.0
Mineral Mix, AIN-76 (170915)	35.0
Calcium Carbonate	4.0
Vitamin Mix, w/o choline, A, D, E (83171)	5.0
Vitamin E, DL-alpha tocopheryl acetate (500 IU/g)	0.1
Vitamin A Palmitate (500,000 IU/g)	0.04
Vitamin D <sub>3</sub> , cholecalciferol (500,000 IU/g)	0.0044
Choline Dihydrogen Citrate	2.28

## Footnote

A high fat and high sucrose diet with 1.25% added cholesterol. Fat sources include anhydrous milkfat, Hydrogenated Vegetable Oil and palmitic acid. Approximate fatty acid profile (% total fat): 43% saturated, 23% trans, 27% monounsaturated (cis), 7% polyunsaturated (cis). No supplemental Met is added.

Selected Nutrient Information<sup>1</sup>

	% by weight	% kcal from
Protein	12.6	10.2
Carbohydrate	46.2	37.4
Fat	28.8	52.4
<b>Kcal/g</b>	<b>4.9</b>	

<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
- + Rodent NASH Diet
- + Cholesterol
- + Customer Supplied Ingredient

## 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 (crumbly)
- + Minimum order 3 Kg
- + Irradiation available upon request

## 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

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