

### Formula

g/Kg

Sucrose	443.597
Corn Starch	198.783
Corn Oil	100.0
Cellulose	30.0
Mineral Mix, AIN-76 (170915)	35.0
Calcium Phosphate, dibasic	3.0
L-Alanine	3.5
L-Arginine HCl	12.1
L-Asparagine	6.0
L-Aspartic Acid	3.5
L-Cystine	3.5
L-Glutamic Acid	40.0
Glycine	23.3
L-Histidine HCl, monohydrate	4.5
L-Isoleucine	8.2
L-Leucine	11.1
L-Lysine HCl	18.0
L-Methionine	8.2
L-Phenylalanine	7.5
L-Proline	3.5
L-Serine	3.5
L-Threonine	8.2
L-Tryptophan	1.8
L-Tyrosine	5.0
L-Valine	8.2
Vitamin Mix, Teklad (40060)	10.0
Ethoxyquin, antioxidant	0.02

### Footnote

Designed as a control for TD.90262. Includes L-methionine and vitamin mix supplies choline at 1.4 g/kg diet from choline dihydrogen citrate. For questions about this or other AA and vitamin adjusted diets askanutritionist@inotivco.com.

### Key Features

- Amino Acid Defined Diet
- Choline
- Methionine
- Control

### Selected Nutrient Information <sup>1</sup>

	% by weight	% kcal from
Protein <sup>2</sup>	15.4	15.2
CHO	63.1	62.5
Fat	10.0	22.3

Kcal/g **4.0**

<sup>1</sup> Calculated values

<sup>2</sup> Protein based on N x 6.25

*Teklad Diets are designed & manufactured for research purposes only.*

### 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 available upon request

### Options (Fees Will Apply)

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

### Place Your Order (USA & Canada)

*Please Choose One*

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- [tekladorders@inotivco.com](mailto:tekladorders@inotivco.com)
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### Price Quotes | Order Status

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### Collaborate with a Nutritionist

- [askanutritionist@inotivco.com](mailto:askanutritionist@inotivco.com)