

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@envigo.com.

**Key Features**

- + Amino Acid Defined Diet
- + Choline
- + Methionine
- + Control

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

	% by weight	% kcal from
Protein	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)

**Speak With A Nutritionist**

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

**Contact Us**

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