

# TD.88163 Vitamin E Deficient Diet

## Formula

	g/Kg
Casein, "Vitamin-Free" Test	200.0
DL-Methionine	3.0
Dextrose, monohydrate	674.5112
Corn Oil, tocopherol-stripped	50.0
Cellulose	30.0
Mineral Mix, AIN-76 (170915)	35.0
Calcium Carbonate	3.5
Choline Dihydrogen Citrate	3.5
Vitamin A Palmitate (500,000 IU/g)	0.04
Vitamin D3, cholecalciferol (500,000 IU/g)	0.0044
Vitamin B12 (0.1% in mannitol)	0.05
Biotin	0.0004
Calcium Pantothenate	0.066
Folic Acid	0.002
Inositol	0.11
Vitamin K3, menadione	0.05
Niacin	0.1
Pyridoxine HCl	0.022
Riboflavin	0.022
Thiamin HCl	0.022

## Footnote

"Vitamin-Free" Test Casein (alcohol-extracted) is used to further limit vitamin contribution from the protein source. Tocopherol-stripped corn oil is used to limit endogenous vitamin E. TD.99455 is a possible ingredient matched control with vitamin E added back at 50 IU/kg. For questions about this or other vitamin E adjusted diets askanutritionist@harlan.com.

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

	% by weight	% kcal from
Protein	18.3	20.0
Carbohydrate	61.9	67.7
Fat	5.0	12.3

**Kcal/g 3.7**

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

Teklad Diets are designed & manufactured for research purposes only.

## Speak With A Nutritionist

- (800) 483-5523 option 4
- askanutritionist@harlan.com

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## Key Features

- Purified Diet
- Vitamin E
- Alcohol-Extracted Casein
- Tocopherol-Stripped Corn Oil

## 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)

## Contact Us

- Obtain Pricing · Check Order Status ·
- tekladinfo@harlan.com
- (800) 483-5523 option 3

## International Inquiry (Outside USA or Canada)

- askanutritionist@harlan.com

## Place Your Order (USA & Canada)

- Please Choose One ·
- https://webapps.harlan.com/teklad-orders/
- tekladinfo@harlan.com
- (800) 483-5523 option 3
- (608) 277-2066 facsimile

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