

# TD.85419 Zinc Deficient Diet

## Formula

Formula	g/Kg
Egg White Solids, spray-dried	200.0
Dextrose, monohydrate	634.2658
Corn Oil	100.0
Cellulose	30.0
Vitamin Mix, Teklad (40060)	10.0
Biotin	0.004
Mineral Mix, Zn Deficient (81264)	25.6902
Chromium Potassium Sulfate, dodecahydrate	0.02
Ethoxyquin, antioxidant	0.02

## Footnote

Egg white solids are used instead of casein to reduce background zinc. The zinc content of the diet ranges from approximately 0.5 - 1.5 ppm. TD.85420 is a possible ingredient matched control with ~50ppm zinc from zinc carbonate. For questions about this or other zinc adjusted diets askanutritionist@harlan.com.

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

	% by weight	% kcal from
Protein	16.1	16.6
Carbohydrate	58.3	60.2
Fat	10.0	23.2

**Kcal/g 3.9**

<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
- Zinc
- Egg White Solids
- Rodent

## 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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