

# TD.95247 Folic Acid Deficient Diet

## Formula

	g/Kg
Casein, "Vitamin-Free" Test	195.0
L-Cystine	3.0
Corn Starch	314.488
Sucrose	209.749
Maltodextrin	130.0
Soybean Oil	60.0
Cellulose	50.0
Mineral Mix, AIN-93G-MX (94046)	35.0
TBHQ, antioxidant	0.012
Choline Bitartrate	2.5
Niacin	0.03
Calcium Pantothenate	0.016
Pyridoxine HCl	0.007
Thiamin HCl	0.006
Riboflavin	0.006
Biotin	0.0002
Vitamin B12 (0.1% in mannitol)	0.025
Vitamin E, DL-alpha tocopheryl acetate (500 IU/g)	0.15
Vitamin A Palmitate (500,000 IU/g)	0.008
Vitamin D3, cholecalciferol (500,000 IU/g)	0.002
Vitamin K1, phylloquinone	0.0008

## Footnote

"Vitamin-Free" Test Casein (alcohol-extracted) is used to further limit vitamin contribution from the protein source. Background folic acid levels likely range from 0.1-0.2 mg/kg diet. TD.04194 is a possible ingredient matched control with folic acid added back at 2 mg/kg diet. For questions about this or other folic acid adjusted diets askanutritionist@harlan.com.

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

	% by weight	% kcal from
Protein	17.9	19.0
Carbohydrate	62.4	66.6
Fat	6.0	14.4

**Kcal/g 3.8**

<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
- Folic Acid
- Alcohol-Extracted Casein
- 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 not advised
  - Contact a nutritionist for recommendations

## 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/tekklad-orders/
- tekladinfo@harlan.com
- (800) 483-5523 option 3
- (608) 277-2066 facsimile

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