

TD.89123

Vitamin D Deficient Diet (0.47% Ca, 0.3% P)

Formula	g/Kg
Casein, "Vitamin-Free" Test	180.0
L-Cystine	2.0
Dextrose, monohydrate	644.18
Corn Oil	100.0
Cellulose	30.0
Mineral Mix, Ca-P Deficient (79055)	13.37
Calcium Carbonate	11.63
Potassium Phosphate, dibasic	4.9
Potassium Phosphate, monobasic	3.9
Corn Starch	1.2214
Choline Dihydrogen Citrate	3.497
Vitamin E, DL-alpha tocopheryl acetate (500 IU/g)	0.242
Vitamin A Palmitate (500,000 IU/g)	0.0396
Vitamin Mix, w/o choline, A, D, E (83171)	5.0
Ethoxyquin, antioxidant	0.02

Footnote

Vitamin-Free Test Casein (alcohol-extracted) is used to further limit vitamin contribution from the protein source. Designed to contain 0.47% calcium and 0.3% phosphorus. TD.89124 is a possible ingredient matched control with vitamin D added back at 2.2 IU/g. For questions about this or other vitamin D adjusted diets askanutritionist@inotivco.com.

Selected Nutrient Information ¹

	% by weight	% kcal from
Protein	16.4	16.7
Carbohydrate	59.2	60.3
Fat	10.0	22.9
Kcal/g	3.9	

¹ Values are calculated from ingredient analysis or manufacturer data

Collaborate with a Nutritionist

- askanutritionist@inotivco.com

Teklad diets are designed & manufactured for research purposes only
Teklad™ Custom Diets, Madison, WI | inotivco.com



Key Features

- Purified Diet
- Vitamin D
- 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 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

- www.inotivco.com/teklad-orders
- tekladorders@inotivco.com
- 800.483.5523

Price Quotes | Order Status

- teklad@inotivco.com