

# TD.09237

## 15% AMF Diet (1% Chol, 0.5% NaChol)

Formula	g/Kg
Casein	200.0
DL-Methionine	3.0
Sucrose	450.0
Corn Starch	50.0
Cellulose	52.22
Anhydrous Milkfat	150.0
Corn Oil	10.0
Cholesterol	10.0
Sodium Cholate	5.0
Mineral Mix, AIN-93G-MX (94046)	48.0
Vitamin Mix, AIN-93-VX (94047)	18.0
Choline Bitartrate	3.75
TBHQ, antioxidant	0.03

### Footnote

A purified atherogenic diet with 1% cholesterol and 0.5% Na cholate. Approx. fatty acid distribution: 62% saturated, 30% monounsaturated, and 8% polyunsaturated. Similar to the 18% butter atherogenic diet previously produced by the Jackson Laboratory and cited in J Lipid Res (1990) 31:859-869. For questions about this or other atherogenic diets [askanutritionist@inotivco.com](mailto:askanutritionist@inotivco.com)

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

	% by weight	% kcal from
<b>Protein</b>	17.7	16.6
<b>Carbohydrate</b>	52.3	49.1
<b>Fat</b>	16.2	34.2
<b>Kcal/g</b>	<b>4.3</b>	

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

### Collaborate with a Nutritionist

- [askanutritionist@inotivco.com](mailto:askanutritionist@inotivco.com)

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### Key Features

- Purified Diet
- Anhydrous Milkfat (Butterfat)
- Cholesterol & Cholate
- Sucrose

### 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 (crumbly)
- 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)

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