# AIN-76A Purified Diet (Rats/Mice)

## Formula

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>g/Kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casein</td>
<td>200.0</td>
</tr>
<tr>
<td>DL-Methionine</td>
<td>3.0</td>
</tr>
<tr>
<td>Sucrose</td>
<td>499.99</td>
</tr>
<tr>
<td>Corn Starch</td>
<td>150.0</td>
</tr>
<tr>
<td>Corn Oil</td>
<td>50.0</td>
</tr>
<tr>
<td>Cellulose</td>
<td>50.0</td>
</tr>
<tr>
<td>Mineral Mix, AIN-76 (170915)</td>
<td>35.0</td>
</tr>
<tr>
<td>Vitamin Mix, AIN-76A (40077)</td>
<td>10.0</td>
</tr>
<tr>
<td>Choline Bitartrate</td>
<td>2.0</td>
</tr>
<tr>
<td>Ethoxyquin, antioxidant</td>
<td>0.01</td>
</tr>
</tbody>
</table>

## Key Features
- Purified Diet
- American Institute of Nutrition
- 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)

## Place Your Order (USA & Canada)

*Please Choose One*
- [www.inotivco.com/teklad-orders](http://www.inotivco.com/teklad-orders)
- [tekladorders@inotivco.com](mailto:tekladorders@inotivco.com)
- [800.483.5523](tel:8004835523)

## Price Quotes | Order Status
- [teklad@inotivco.com](mailto:teklad@inotivco.com)

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## Selected Nutrient Information

<table>
<thead>
<tr>
<th>Nutrition</th>
<th>% by weight</th>
<th>% kcal from</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protein</td>
<td>17.7</td>
<td>18.8</td>
</tr>
<tr>
<td>Carbohydrate</td>
<td>64.9</td>
<td>68.8</td>
</tr>
<tr>
<td>Fat</td>
<td>5.2</td>
<td>12.4</td>
</tr>
</tbody>
</table>

Kcal/g 3.8

1 Values are calculated from ingredient analysis or manufacturer data

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## Collaborate with a Nutritionist

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

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