

## Certificate of Analysis

**Product:** High Saturated Fat Diet  
**Catalog No.:** 960242  
**Lot No.:** P1253

**Formula:** N/A  
**formula Weight:** N/A  
**Purity:** N/A  
**Physical Description:** Pellet  
**Storage:** +4°C

### Analysis

Components 10 KG

### Composition:

| Ingredient                                  | Amount  |
|---------------------------------------------|---------|
| Casein Purified High Nitrogen               | 2000 gm |
| DL-Methionine                               | 30 gm   |
| Sucrose                                     | 3058 gm |
| Corn Starch                                 | 2000 gm |
| Coconut Oil Hydrogenated                    | 2000 gm |
| Alphacel, Non-Nutritive Bulk                | 500 gm  |
| DL- $\alpha$ -Tocopherol Powder (250 IU/gm) | 12 gm   |
| AIN-76 Mineral Mix                          | 400 gm  |

Plus MP Vitamin Diet Fortification Mixture 1.2 X Normal

VDFM (Sheet-1.2 X Normal): as below

|                                    |           |
|------------------------------------|-----------|
| Dry Vitamin A Acetate(500.000U/GM) | 475 mg    |
| Calciferol (Gran.) 850,000 U/gm    | 32 mg     |
| Alpha Tocopherol Powder 250 I.U.   | 5.808 GM  |
| Inositol                           | 1.320 GM  |
| Choline Chloride                   | 20.064 GM |
| Menadione                          | 0.592 GM  |
| Biotin                             | 5 mg      |
| P Amino Benzoic Acid               | 1.320 GM  |
| Ascorbic Acid                      | 11.880 GM |
| Niacin                             | 1.177 GM  |
| Riboflavin                         | 264 mg    |
| Pyridoxine HCl                     | 264 mg    |
| Thiamine HCl                       | 264 mg    |
| Calcium Pantothenate               | 0.792 GM  |
| Folic Acid                         | 24 mg     |
| B-12 Trituration (0.1 %)           | 359 mg    |

Recommended Retest Date: 06/06/2016

12/07/2015 - John Huang, PhD  
 QBioGene/MP Biomedicals, LLC  
 Quality Control Manager

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