



## Certificate of Analysis

**Product:** Thiamine Control Diet, Modified

**Catalog No.:** 960420

**Lot No.:** P1600

**Formula:** N/A

**formula Weight:** N/A

**Purity:** N/A

**Physical Description:** Pellets

**Storage:** 2-8°C

### Analysis

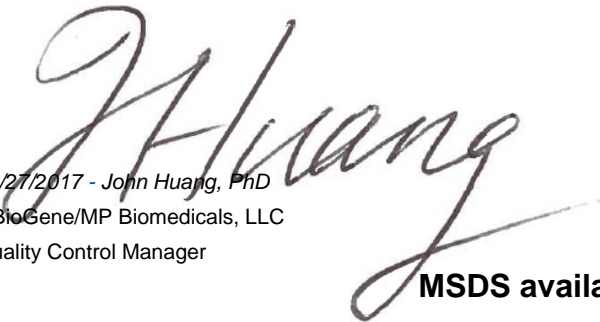
**Components** 10 KG

<b>Ingredient</b>	<b>Amount</b>
Sucrose	6270 gm
DL Methionine	30 gm
Vitamin Free Casein	1800 gm
Alphacel, Non-nutritive Bulk	500 gm
Cottonseed Oil	1000 gm
Salt Mixture No. 2	400 gm
Calcium Carbonate	62.5 gm
Manganese Sulfate·H <sub>2</sub> O	1.8 gm
Zinc Carbonate	0.5 gm
Copper Sulfate 5H <sub>2</sub> O	0.250 gm
Chromium Potassium Sulfate	0.220 gm
Sodium Fluoride	0.050 gm
Potassium Iodide	0.010 gm
Sodium Selenite	0.010 gm

Plus MP Vitamin Diet Fortification Mixture

Dry Vitamin A Acetate (500,000 U/GM)  
396 MG  
Calciferol (Gram.) 850,000 U/gm 26 MG  
alpha Tocopherol Power 250 I.U./GM 4.840 GM  
Inositol 1.100 GM  
Choline Chloride 16.720 GM  
Menadione 0.493 GM  
Biotin 5 MG P Amino Benzoic Acid 1.100 GM  
Ascorbic Acid 9.900 GM  
Niacin 0.981 GM Riboflavin 220 MG  
Pyridoxine HCL 220 MG  
Thiamine HCL 220 MG  
Calcium Pantothenate 0.660 GM  
Folic Acid 20 MG  
B-12 Trituration (0.1%) 299 MG

Recommended Retest Date: 03/24/2018



09/27/2017 - John Huang, PhD  
QBioGene/MP Biomedicals, LLC  
Quality Control Manager

MSDS available online at [www.mpbio.com](http://www.mpbio.com)