

**MP Biomedicals, LLC**

29525 Fountain Parkway  
Solon, Ohio 44139

Telephone: 440/337-1200  
Toll Free: 800/854-0530

Fax: 440/337-1180  
web: www.mpbio.com

## Certificate of Analysis

<b>Product Description:</b> Thiamine Control Diet, Modified_ <b>Catalog Number:</b> 960420_ <b>Lot:</b> P1813_
--

<b>Formula:</b> N/A <b>CAS #:</b> N/A <b>Physical Description:</b> Light Yellow Pellets	<b>Formula Weight:</b> N/A <b>Storage:</b> 2 - 8°C
---	---

Test	Specification	Result
Identity Test	Passes	Passes

Composition in 10 kg product


<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

Vitamin Diet Fortification Mixture

Dry Vitamin A Acetate	396 mg
Calciferol (Gram.)	26 mg
alpha Tocopherol Power	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

Expiration Date: 04/17/2019

  
10/19/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

This is an electronically generated document  
<mailto:biotech@mpbio.com>  
<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site  
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)