



CERTIFICATE OF ANALYSIS

PRODUCT: Spectramin Multimineral Formula Capsules DATE OF MANUFACTURE: 6/25/2021
 CUSTOMER: Company Vitamax EXPIRATION: 3 Years
 PARAGON CODE: 9C-5267 PARAGON PKG LOT #: 2103036

<u>PHYSICAL EVALUATION</u>			
Description	Specification	Result	Test Method
Capsule Size	# 00	Conforms	Physical Measurement
Average Weight	1,020 mg - 1,071 mg	1,055 mg	USP 35 <2091>
Weight Variation	± 10% of Average Weight	Conforms	USP 35 <2091>
Capsule Fill Color	White	Conforms	Visual
Capsule Color	Colorless	Conforms	Visual

Serving Size: 3 Capsules

<u>CHEMICAL EVALUATION</u>			
Ingredient	Amount per Capsule	Result	Test Method
Calcium (as Calcium Carbonate & Citrate)	83.34 mg	118.62 mg*	PLP099
Magnesium (as Magnesium Aspartate & Oxide)	33.34 mg	47.40 mg*	PLP099
Potassium (as Potassium Chloride & Aspartate)	8.26 mg	14.50 mg*	PLP099
Zinc (as Zinc Picolinate)	2.50 mg	3.48 mg*	PLP099
Iron (as Ferronyl Iron & Iron Histidinate)	1.34 mg	1.98 mg*	PLP099
Manganese (as Manganese Histidinate)	834.70 µg	834.67 µg**	**
Boron (as Boron Aspartate, Boron Citrate & Boron Glycinate)	250.50 µg	250.00 µg**	**
Copper (as Copper Histidinate)	166.63 µg	166.67 µg**	**
Chromium (as Chromium Picolinate)	16.78 µg	16.67 µg**	**
Selenium (as Selenomethionine)	16.69 µg	16.67 µg**	**
Iodine (as Potassium Iodide)	12.53 µg	12.53 µg**	**
Molybdenum (as Molybdic Acid)	8.46 µg	8.46 µg**	**

Excipients: Rice Flour, Stearic Acid, Magnesium Stearate and Silicon Dioxide

Capsule Shell Ingredient: Gelatin

<u>MICROBIAL ENUMERATION</u>			
Characteristic	Limit	Result	Test Method
Total Aerobic Plate Count	≤ 10,000 CFU / g	< 40 CFU / g*	PLP040
Yeast and Mold Count	≤ 1,000 CFU / g	< 40 CFU / g*	PLP040
<i>Salmonella</i> spp.	Negative	Negative*	PLP040
<i>Staphylococcus aureus</i>	Negative	Negative*	PLP040
<i>Escherichia coli</i>	Negative	Negative*	PLP040

Comment: Additional labeling may be required for consumer sales in the state of California
 * PLP - Paragon Laboratories Procedure, ** Result based on manufacturing controls (Reference QAC039)

PREPARED BY:
 Olayemi Jenje, Document Control Specialist

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REVIEWED BY:
 Felix Tir, Quality Control Microbiologist

DATE: 08/10/21

APPROVED BY:
 Tyler Ding, Quality Control Manager

DATE: 8/10/2021