



Mission Mountain Laboratories. Inc.

82892 US Hwy 93
Ravalli, MT 59863
Phone: 406-726-5227
www.mm-labs.com



Accredited to ISO/IEC 17025:2017
Accreditation #86228

Certificate of Analysis

Objective Nutrients

29 Gildredge Rd.
Eastbourne, East Sussex, United Kingdom
BN21 4RU

Order ID: 2509309165

Lab Sample #: 43733992

Receive Date: 09/30/2025 11:56AM

Report ID: #31328

Sample Description: Thiamax-Objective Nutrients

Receive Condition: Good
Sample Lot #: 0344-02-001 **Storage Condition:** Ambient
Tab/Cap Weight: 265 mg **Serving Size:** 1 capsule

<u>Chemical Analysis</u>	<u>Result</u>	<u>Specification</u>	<u>Analyst</u>	<u>Date</u>	<u>Method</u>
Magnesium	10.1 mg/serving	NLT 8 mg/serving	Noah Giffard	10/03/2025	MML230.03

<u>Heavy Metals Analysis</u>	<u>Result</u>	<u>Specification</u>	<u>Analyst</u>	<u>Date</u>	<u>Method</u>
*Arsenic	0.049 ppm	NMT 1.0 ppm	Noah Giffard	10/08/2025	MML210.05
*Cadmium	0.019 ppm	NMT 1.0 ppm	Noah Giffard	10/08/2025	MML210.05
*Lead	0.043 ppm	NMT 3 ppm	Noah Giffard	10/08/2025	MML210.05
*Mercury	0.029 ppm	NMT 0.1 ppm	Noah Giffard	10/08/2025	MML210.05

<u>Microbial Analysis</u>	<u>Result</u>	<u>Specification</u>	<u>Analyst</u>	<u>Date</u>	<u>Method</u>
*E. coli	Negative	Negative	Rebecca Cantu	10/02/2025	MML150.07.04
*Salmonella	Negative	Negative	Rebecca Cantu	10/02/2025	MML150.07.05
*Staph	Negative	Negative	Rebecca Cantu	10/02/2025	MML150.07.06
*Total Aerobic Plate Count	<10000 CFU/g	NMT 10,000 CFU/g	Rebecca Cantu	10/02/2025	MML150.07.02
*Total Yeast and Mold	<1000 CFU/g	NMT 1,000 CFU/g	Rebecca Cantu	10/02/2025	MML150.07.03

Method References

Disclaimer: This product results are only applicable to test sample submitted, and the results are reported as received unless otherwise specified. Mission Mountain Laboratory makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This certificate shall not be reproduced except in full, without the written approval of Mission Mountain Laboratories. Quality and uncertainty data is available upon request. Testing listed above may not be included in our current PJLA scope of accreditation. If a test analyte contains an astrisk next to the test, then that is an analyte that is covered in our scope. Please consult PJLA Certificate# 86228 for a list of current accredited tests.

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Method #

MML210.05

Desc: Determination of Heavy Metals

Instrument ICP-MS

Reference USP <233> (Modified)

Method # MML150.07

Desc: U.S. Phramacopeia XXIII, General Tests and Assays, <61>

Instrument Microbiology Lab

Reference USP<2021,2022>

Method # MML150.07.04

Desc Determination of Microbial Contamination

Instrument Microbiology Lab

Reference U.S. Phramacopeia XXIII, General Tests and Assays, <61>, <62>

Method # MML150.07.05

Desc Determination of Microbial Contamination

Instrument Microbiology Lab

Reference U.S. Phramacopeia XXIII, General Tests and Assays, <61>, <62>

Method # MML150.07.06

Desc Determination of Microbial Contamination

Instrument Microbiology Lab

Reference U.S. Phramacopeia XXIII, General Tests and Assays, <61>, <62>

Method # MML150.07.02

Desc Determination of Microbial Contamination

Instrument Microbiology Lab

Reference U.S. Phramacopeia XXIII, General Tests and Assays, <61>, <62>

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PJLA
Testing

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Method #

MML150.07.03

Desc Determination of Microbial Contamination

Instrument Microbiology Lab

Reference U.S. Pharmacopeia XXIII, General Tests and Assays, <61>, <62>

Method # MML230.03

Desc Determination of Nutrients by ICP-OES

Instrument Avio 200 ICP-OES

Reference Krampitz, Paul D. and Barnes, Karen W. The Determination of Minerals in Multivitamin Samples Using Microwave Digestion and ICP-OES Analysis. The Perkin-Elmer Corporation. Vol 19, Number 2, March/April 1998, (Modified)

Approval

Approved By:

Kimberly Nuccio
President/Authorized Reviewer

Approved Date: 10/09/2025

Laboratory Location: 82892 US Hwy 93 N, Ravalli, MT 59863

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