



789 N. Dixboro Rd. Ann Arbor, MI 48105, USA
1-800.NSF.MARK | +1-734.769.8010 | www.nsf.org

EVALUATION REPORT

Send To: C0840202

Epigenetic Labs, LLC DBA Organixx
297 Kingsbury Grade
Suite 1043
Mail Box 4470
Stateline, NV 89449-4470

Facility: C0840203

Result	PASS	Report Date	15-JAN-2025
Customer Name	Epigenetic Labs, LLC DBA Organixx		
Tested To	NSF/ANSI 173 - 2022 (SOP 2395-20)		
Trade Designation	MAGNESIUM 7	<i>Employee names have been hidden for privacy purposes</i>	
Test Type	Qualification		
Job Number	J-00520058		
Lot Number	—		
Project Number	W0962158		
Project Manager	[REDACTED]		

Thank you for having your product tested by NSF.

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

Report Authorization [REDACTED]

Date 15-JAN-2025

Please see page 7 in the test report for text relevant to lead and Proposition 65 warning requirements.



General Information

Guideline: NSF/ANSI 173 - 2022 (SOP 2395-20)
DCC Number: DS06834
Lot#: _
Physical Description of Sample: Capsules
Test Description: Initial Label Claim Testing
Trade Designation / Product ID: MAGNESIUM 7

This finished product was evaluated per category "Finished products containing Botanical extract / Other dietary supplement ingredient" for microbial contaminants as stated in Standard NSF/ANSI 173 for Dietary Supplements.

Sample Id: S-0002181126
Description: MAGNESIUM 7 | Capsules | _
Sampled Date: 12/26/2024
Received Date: 12/26/2024

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
General Information						
* Dietary Supplements Lab Summary Test Code						
Mass per tablet	1.08	grams				
Content Weight per tablet	0.968	grams				
Tablets per serving	2					
Servings per daily dose	1					
Lot Number	2024-23833					
Expiration Date	10/2026					
* Disintegration Testing Based on USP						
Disintegration Test	PASS					
Contaminants						
* Residual Solvents in Dietary Supplements by GCMS						
Nitromethane	ND(1.1)	ug/day		500 ug/day		Pass
Formic acid	ND(110)	ug/day		50000 ug/day		Pass
2-Methoxyethanol	ND(1.1)	ug/day		500 ug/day		Pass
Acetic acid	ND(110)	ug/day		50000 ug/day		Pass
2-Ethoxyethanol	ND(3.5)	ug/day		1600 ug/day		Pass
Ethylene Glycol	ND(13)	ug/day		6200 ug/day		Pass
Formamide	ND(4.8)	ug/day		2200 ug/day		Pass
N,N-Dimethylformamide	ND(19)	ug/day		8800 ug/day		Pass
N,N-Dimethylacetamide	ND(24)	ug/day		10900 ug/day		Pass
Dimethyl sulfoxide	ND(110)	ug/day		50000 ug/day		Pass
N-Methylpyrrolidone	ND(11)	ug/day		5300 ug/day		Pass
Sulfolane	ND(3.5)	ug/day		1600 ug/day		Pass
* Residual Solvents in Dietary Supplements by Headspace-GCMS						
Methanol	ND(65)	ug/day		30000 ug/day		Pass
Pentane	ND(110)	ug/day		50000 ug/day		Pass
Ethanol	ND(110)	ug/day		50000 ug/day		Pass
Ethyl ether	ND(110)	ug/day		50000 ug/day		Pass
1,1-Dichloroethene	ND(0.17)	ug/day		8 ug/day		Pass
Acetone	ND(110)	ug/day		50000 ug/day		Pass
Ethyl formate	ND(110)	ug/day		50000 ug/day		Pass
2-Propanol	ND(110)	ug/day		50000 ug/day		Pass
Acetonitrile	ND(8.9)	ug/day		4100 ug/day		Pass
Methyl acetate	ND(110)	ug/day		50000 ug/day		Pass
Methylene Chloride	ND(13)	ug/day		6000 ug/day		Pass
tert-Butylmethyl ether	ND(110)	ug/day		50000 ug/day		Pass



Sample Id: S-0002181126

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
Contaminants (Continued)						
trans-1,2-Dichloroethene	ND(20)	ug/day			18700 ug/day	Pass
Hexane	ND(4.6)	ug/day			2900 ug/day	Pass
1-Propanol	ND(110)	ug/day			50000 ug/day	Pass
cis-1,2-Dichloroethene	ND(20)	ug/day			18700 ug/day	Pass
Methylethyl ketone	ND(110)	ug/day			50000 ug/day	Pass
Ethyl acetate	ND(110)	ug/day			50000 ug/day	Pass
Tetrahydrofuran	ND(16)	ug/day			7200 ug/day	Pass
2-Butanol	ND(110)	ug/day			50000 ug/day	Pass
Chloroform	ND(1.3)	ug/day			600 ug/day	Pass
1,1,1-Trichloroethane	ND(0.2)	ug/day			1500 ug/day	Pass
Cyclohexane	ND(85)	ug/day			38800 ug/day	Pass
Carbon Tetrachloride	ND(0.09)	ug/day			4 ug/day	Pass
Benzene	ND(0.04)	ug/day			2 ug/day	Pass
1,2-Dimethoxyethane	ND(2.2)	ug/day			1000 ug/day	Pass
1,2-Dichloroethane	ND(0.11)	ug/day			5 ug/day	Pass
2-Methyl-1-propanol	ND(110)	ug/day			50000 ug/day	Pass
Isopropyl acetate	ND(110)	ug/day			50000 ug/day	Pass
Heptane	ND(110)	ug/day			50000 ug/day	Pass
Trichloroethylene	ND(1.7)	ug/day			800 ug/day	Pass
1-Butanol	ND(110)	ug/day			50000 ug/day	Pass
Methylcyclohexane	ND(26)	ug/day			11800 ug/day	Pass
1,4-Dioxane	ND(8.2)	ug/day			3800 ug/day	Pass
Propyl acetate	ND(110)	ug/day			50000 ug/day	Pass
Pyridine	ND(4.3)	ug/day			2000 ug/day	Pass
Methylisobutylketone	ND(110)	ug/day			50000 ug/day	Pass
Toluene	ND(19)	ug/day			8900 ug/day	Pass
3-Methyl-1-butanol	ND(110)	ug/day			50000 ug/day	Pass
Isobutyl acetate	ND(110)	ug/day			50000 ug/day	Pass
1-Pentanol	ND(110)	ug/day			50000 ug/day	Pass
Methylbutylketone	ND(1.1)	ug/day			500 ug/day	Pass
Butyl acetate	ND(110)	ug/day			50000 ug/day	Pass
Chlorobenzene	ND(7.8)	ug/day			3600 ug/day	Pass
Ethylbenzene	ND(8.0)	ug/day			21700 ug/day	Pass
m-Xylene	ND(28)	ug/day			21700 ug/day	Pass
p-Xylene	ND(6.7)	ug/day			21700 ug/day	Pass
o-Xylene	ND(4.3)	ug/day			21700 ug/day	Pass
Cumene	ND(1.5)	ug/day			700 ug/day	Pass
Anisole	ND(110)	ug/day			50000 ug/day	Pass
Tetralin	ND(2.2)	ug/day			1000 ug/day	Pass
1,2-Dichloroethene	ND(41)	ug/day			18700 ug/day	Pass
* Aflatoxins by HPLC, Performed by NSF approved subcontract laboratory						
Aflatoxin	ND(1.0)	ug/kg			20 ug/kg	Pass
Arsenic in digested solids by ICPMS						
Arsenic	0.24	ug/day			10 ug/day	Pass
Cadmium in digested solids by ICPMS						
Cadmium	ND(0.017)	ug/day			4.1 ug/day	Pass
Total Chromium in digested solids by ICPMS						
Chromium (Total)	8.1	ug/day			20 ug/day	Pass



Sample Id: S-0002181126

Testing Parameter	Result	Units	Label Claim Value	Units	Accept. Level	P / F
Contaminants (Continued)						
Lead in digested solids by ICPMS						
Lead	0.13	ug/day			10 ug/day	Pass
Mercury in digested solids by ICPMS						
Mercury	0.024	ug/day			2 ug/day	Pass
*Total Combined Mold and Yeast (Ref: USP 2021 mod. - DYM-109C)						
Yeast and Mold	<1000	CFU/g			1000 CFU/g	Pass
*Total Aerobic Microorganisms (Ref: USP 2021 mod. - NF-TVC)						
Aerobic Microorganisms	<10000	CFU/g			10000 CFU/g	Pass
*Escherichia coli presence/absence (Ref: USP 2022 mod. - S2-EC)						
E.coli Absent/Present 10 g	Absent					Pass
*Enterobacteriaceae (Ref: USP 2021 mod.-S2-GN)						
Enterobacteriaceae	<100	CFU/g			100 CFU/g	Pass
*Staphylococcus aureus (Ref: USP 2022 mod. - S2-SA)						
S. aureus Absent/Present per 10 g	Absent					Pass
*Salmonella species (Ref: USP 2022 mod. - S2-SAL)						
Salmonella Absent/Present per 10 g	Absent					Pass
Label Verification						
Magnesium in digested solids by ICP						
Magnesium	740	mg/serving	500	mg/serving		Pass



Job Notes:

Conformance assessment for microbial contaminants was performed under NSF Deviation #2024-031.



Testing Laboratories:

	Flag	Id	Address
All work performed at: (Unless otherwise specified)	-----	-----	-----
	----->	NSF_AA	NSF 789 DIXBORO ROAD ANN ARBOR MI 48105

References to Testing Procedures:

NSF Reference	Parameter / Test Description
C1032	* Dietary Supplements Lab Summary Test Code
C1421	* Residual Solvents in Dietary Supplements by GCMS
C1422	* Residual Solvents in Dietary Supplements by Headspace-GCMS
C3221	Magnesium in digested solids by ICP
C4025	* Aflatoxins by HPLC, Performed by NSF approved subcontract laboratory
C4521	* Disintegration Testing Based on USP
C4538	Arsenic in digested solids by ICPMS
C4539	Cadmium in digested solids by ICPMS
C4540	Total Chromium in digested solids by ICPMS
C4542	Lead in digested solids by ICPMS
C4547	Mercury in digested solids by ICPMS
M4097	*Total Combined Mold and Yeast (Ref: USP 2021 mod. - DYM-109C)
M4098	*Total Aerobic Microorganisms (Ref: USP 2021 mod. - NF-TVC)
M4337	*Escherichia coli presence/absence (Ref: USP 2022 mod. - S2-EC)
M4338	*Enterobacteriaceae (Ref: USP 2021 mod.-S2-GN)
M4340	*Staphylococcus aureus (Ref: USP 2022 mod. - S2-SA)
M4341	*Salmonella species (Ref: USP 2022 mod. - S2-SAL)

Test descriptions preceded by an asterisk “*” indicate that testing has been performed per NSF requirements but is not within its scope of accreditation.

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

Dates of Laboratory Activity: 26-DEC-2024 to 15-JAN-2025



Please note that during the testing of the dietary supplement product or ingredient herein, the level of lead and other chemicals of interest may have been measured. The pass/fail criteria for contaminants can be found in the most recent version of NSF/ANSI 173. These limits may conflict with some state level regulations.

If this material is to be sold or distributed in the State of California, consideration should be given if it is necessary to provide a Proposition 65 warning. A full list of the current Proposition 65 Safe Harbor Limits can be found here:
<http://www.oehha.ca.gov/prop65/getNSRLs.html>.